



EVAPORATORS



CUBIC

KSC/MSC KSK/MSK CSK/GSK



0,5 kW [dot grid] 184 kW



CEILING

KCB/KCC MCC MCK



0,5 kW [dot grid] 11 kW



DUAL DISCHARGE

KDC CDK/CDL



2 kW [dot grid] 130 kW



BLAST FREEZER

CMK/CML



13 kW [dot grid] 126 kW



COUNTER & DRAFT FREE

FM KVB

0,1 kW [dot grid] 4,4 kW



FLATBED & V-BANK

RF/RV GF/GV LF/LV



4 kW [dot grid] 2805 kW



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Kelvion - TEC Unit Cooler

TEC is a range of eighteen small 'blow through' unit coolers using high efficiency EC fans as standard, providing a significant reduction in energy consumption and therefore running costs. With a wide operating range of +10°C to -40 °C, the coolers are suitable for both high, medium and low temperature applications in areas such as reach-in and walk-in cold cabinets, small cold rooms and similar situations. Nominal capacities are from 0.52kW to 3.4kW (Standard Condition 2) when used with low ozone depletion refrigerants such as R134a, R404A and R507A (for applications below 2°C please order suitable defrost kits).

High Temperature (5.1mm Fin Spacing) at SC 2 (8KTD)

CODE	MODEL	Nº of FANS	DUTY-WATTS
R1000	TEC 1-5	1	0.52
R1001	TEC 2-5	1	0.84
R1002	TEC 3-5	1	1.00
R1003	TEC 3.5-5	1	1.15
R1004	TEC 4-5	2	1.61
R1005	TEC 5-5	2	1.89
R1006	TEC 6-5	2	2.14
R1007	TEC 7-5	3	2.76
R1008	TEC 8-5	3	3.18



High Temperature (3.6mm Fin Spacing) at SC 2 (8KTD)

CODE	MODEL	Nº of FANS	DUTY-WATTS
R1020	TEC 1-7	1	0.57
R1021	TEC 2-7	1	0.89
R1022	TEC 3-7	1	1.04
R1023	TEC 3.5-7	1	1.25
R1024	TEC 4-7	2	1.72
R1025	TEC 5-7	2	2.04
R1026	TEC 6-7	2	2.29
R1027	TEC 7-7	3	3.02
R1028	TEC 8-7	3	3.40



Drain Tray Kits (Wall Mounted)

CODE	MODEL
R1035	WT1/2-PAN
R1036	WT3-PAN
R1037	WT3.5/4-PAN
R1038	WT5-PAN
R1039	WT6-PAN
R1040	WT7-PAN
R1041	WT8-PAN

E/Defrost Kits (Ceiling Mounted)

CODE	MODEL
R2240	T1-LTKIT
R2241	T2-LTKIT
R2242	T3-LTKIT
R2243	T3.5/4-LTKIT
R2244	T5/6-LTKIT
R2245	T7/8-LTKIT

E/Defrost Kits (Wall Mounted)

CODE	MODEL
R3045	WTG1/2-LTKIT
R3046	WTG3-LTKIT
R3047	WTG3.5/4-LTKIT
R3048	WTG5-LTKIT
R3049	WTG6-LTKIT
R3050	WTG7/8-LTKIT

Specification:

MODEL	FANS	AIR VOL. m³/s		CONNECTIONS		DIMENSIONS			WEIGHT (KG)
		5 fpi	7 fpi	INLET.	OUTLET.	H	W	D	
TEC1	1	0.16	0.15	3/8"	3/8"	180	525	375	7.3
TEC2	1	0.15	0.14	3/8"	3/8"	180	525	375	8.2
TEC3	1	0.16	0.15	3/8"	3/8"	180	690	375	9.8
TEC3.5	1	0.17	0.16	3/8"	1/2"	180	865	375	12.0
TEC4	2	0.28	0.26	3/8"	1/2"	180	865	375	13.7
TEC5	2	0.31	0.30	3/8"	1/2"	180	1120	375	16.4
TEC6	2	0.34	0.32	1/2"	5/8"	230	1120	375	18.5
TEC7	3	0.47	0.45	1/2"	7/8"	180	1528	375	24.0
TEC8	3	0.50	0.48	1/2"	7/8"	230	1528	375	26.9

Standard Conditions:

CONDITION	AIR INLET TEMPERATURE	EVAPORATING TEMPERATURE	STANDARD TD
SC 2	0°C	-8°C	8K

The duties indicated have been calculated using R404A. For other refrigerants please contact us for the relevant selection.

Kelvion - KSC Unit Cooler

Kelvion KSC & MSC offers you the latest development of our range of commercial air coolers. It is the next step in the product harmonization and will replace the former Kelvion KEC/KMe range.

It's an efficient and competitive solution for basic applications in supermarkets, warehouses or cold stores.

4mm Fin Spacing (No Defrost)

at SC 2 (8KTD)

CODE	MODEL	DUTY-WATTS
R4240	KSC-231-2RN	1.1
R4241	KSC-231-3RN	1.4
R4243	KSC-232-3RN	3.1
R4244	KSC-233-3RN	4.6
R4246	KSC-234-3RN	6.3
R4247	KSC-301-3RN	2.3
R4249	KSC-301-4RN	2.7
R4251	KSC-301-6RN	3.2
R4252	KSC-301-SRN	3.8
R4254	KSC-302-3RN	5.0
R4255	KSC-302-4RN	5.4
R4257	KSC-302-6RN	6.3
R4258	KSC-302-SRN	7.5
R4260	KSC-303-4RN	8.7
R4261	KSC-303-6RN	9.8
R4263	KSC-303-SRN	11.6
R4264	KSC-304-4RN	11.5
R4266	KSC-304-6RN	12.8
R4268	KSC-401-6RN	6.9
R4269	KSC-402-4RN	13.3
R4271	KSC-402-6RN	13.7
R4272	KSC-403-4RN	18.0
R4274	KSC-403-5RN	20.6
R4275	KSC-404-5RN	25.8
R4277	KSC-404-6RN	27.7



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7mm Fin Spacing (No Defrost)

at SC 2 (8KTD)

CODE	MODEL	DUTY-WATTS
R4400	KSC-231-2BN	0.8
R4401	KSC-231-3BN	1.1
R4403	KSC-232-3BN	2.2
R4404	KSC-233-3BN	3.5
R4406	KSC-234-3BN	4.4
R4408	KSC-301-3BN	1.8
R4409	KSC-301-4BN	2.0
R4410	KSC-301-6BN	2.7
R4412	KSC-301-SBN	3.3
R4413	KSC-302-3BN	3.4
R4414	KSC-302-4BN	4.3
R4416	KSC-302-6BN	5.5
R4417	KSC-302-SBN	6.6
R4418	KSC-303-4BN	6.9
R4420	KSC-303-6BN	8.5
R4421	KSC-303-SBN	10.1
R4422	KSC-304-4BN	9.5
R4424	KSC-304-6BN	11.5
R4425	KSC-401-6BN	6.1
R4426	KSC-401-7BN	6.5
R4428	KSC-402-4BN	9.8
R4429	KSC-402-5BN	10.6
R4430	KSC-402-6BN	12.2
R4432	KSC-402-7BN	13.0
R4433	KSC-403-4BN	14.6
R4434	KSC-403-5BN	16.1
R4436	KSC-403-6BN	18.5
R4437	KSC-404-5BN	21.9
R4438	KSC-404-6BN	24.7
R4439	KSC-404-7BN	26.0



CONDITION	SC 2
AIR INLET TEMP	0°C
EVAP TEMP	-8°C

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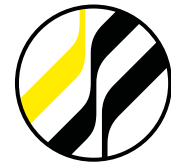
4mm Fin Spacing (Electric Defrost)

at SC 2 (8KTD)

CODE	MODEL	DUTY-WATTS
R4278	KSC-231-2RE	1.1
R4279	KSC-231-3RE	1.4
R4280	KSC-232-3RE	3.1
R4281	KSC-233-3RE	4.6
R4282	KSC-234-3RE	6.3
R4283	KSC-301-3RE	2.3
R4284	KSC-301-4RE	2.7
R4285	KSC-301-6RE	3.2
R4286	KSC-301-SRE	3.8
R4287	KSC-302-3RE	5.0
R4288	KSC-302-4RE	5.4
R4289	KSC-302-6RE	6.3
R4290	KSC-302-SRE	7.5
R4291	KSC-303-4RE	8.7
R4292	KSC-303-6RE	9.8
R4293	KSC-303-SRE	11.6
R4294	KSC-304-4RE	11.5
R4295	KSC-304-6RE	12.8
R4296	KSC-401-6RE	6.9
R4297	KSC-402-4RE	13.3
R4298	KSC-402-6RE	13.7
R4299	KSC-403-4RE	18.0
R4270	KSC-403-5RE	20.6
R4273	KSC-404-5RE	25.8
R4276	KSC-404-6RE	27.7



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7mm Fin Spacing (Electric Defrost)

at SC 2 (8KTD)

CODE	MODEL	DUTY-WATTS
R4441	KSC-231-2BE	0.8
R4442	KSC-231-3BE	1.1
R4443	KSC-232-3BE	2.2
R4445	KSC-233-3BE	3.5
R4446	KSC-234-3BE	4.4
R4447	KSC-301-3BE	1.8
R4449	KSC-301-4BE	2.0
R4450	KSC-301-6BE	2.7
R4451	KSC-301-SBE	3.3
R4453	KSC-302-3BE	3.4
R4454	KSC-302-4BE	4.3
R4455	KSC-302-6BE	5.5
R4457	KSC-302-SBE	6.6
R4458	KSC-303-4BE	6.9
R4459	KSC-303-6BE	8.5
R4461	KSC-303-SBE	10.1
R4462	KSC-304-4BE	9.5
R4463	KSC-304-6BE	11.5
R4465	KSC-401-6BE	6.1
R4466	KSC-401-7BE	6.5
R4467	KSC-402-4BE	9.8
R4469	KSC-402-5BE	10.6
R4471	KSC-402-6BE	12.2
R4472	KSC-402-7BE	13.0
R4473	KSC-403-4BE	14.6
R4475	KSC-403-5BE	16.1
R4476	KSC-403-6BE	18.5
R4477	KSC-404-5BE	21.9
R4479	KSC-404-6BE	24.7
R4480	KSC-404-7BE	26.0



CONDITION	SC 2
AIR INLET TEMP	0°C
EVAP TEMP	-8°C

The duties indicated have been calculated using R404A. For other refrigerants please contact us for the relevant selection.

Kelvion - KSC Unit Cooler Specification

4mm Fin Spacing (No Defrost)

MODEL	FANS	AIR VOL. m ³ /hr	CONNECTIONS		DIMENSIONS (MM)			WEIGHT (KG)
			INLET.	OUTLET	H	W	D	
KSC-231-2RN	1	840	3/8	1/2	339	760	403	9
KSC-231-3RN	1	790	3/8	1/2	339	760	403	10
KSC-232-3RN	2	1580	3/8	7/8	339	1210	403	17
KSC-233-3RN	3	2370	5/8	1-1/8	339	1660	403	24
KSC-234-3RN	4	3160	5/8	1-1/8	339	2110	403	34
KSC-301-3RN	1	1470	3/8	7/8	418	810	453	14
KSC-301-4RN	1	1350	3/8	7/8	418	810	453	16
KSC-301-6RN	1	1225	1/2	7/8	418	810	453	19
KSC-301-SRN	1	1530	1/2	7/8	418	810	453	23
KSC-302-3RN	2	2940	5/8	1-1/8	418	1310	453	24
KSC-302-4RN	2	2700	5/8	1-1/8	418	1310	453	28
KSC-302-6RN	2	2450	5/8	1-1/8	418	1310	453	34
KSC-302-SRN	2	3060	5/8	1-1/8	418	1610	453	40
KSC-303-4RN	3	4050	5/8	1-1/8	418	1810	453	39
KSC-303-6RN	3	3675	5/8	1-3/8	418	1810	453	48
KSC-303-SRN	3	4590	7/8	1-3/8	418	2260	453	58
KSC-304-4RN	4	5400	7/8	1-3/8	418	2310	453	50
KSC-304-6RN	4	4900	7/8	1-3/8	418	2310	453	62
KSC-401-6RN	1	2790	5/8	1-1/8	576	1230	561	54
KSC-402-4RN	2	6380	7/8	1-3/8	576	2030	561	80
KSC-402-6RN	2	5580	7/8	1-3/8	576	2030	561	94
KSC-403-4RN	3	9570	7/8	1-5/8	576	2830	561	113
KSC-403-5RN	3	8880	7/8	1-5/8	576	2830	561	123
KSC-404-5RN	4	11840	1-1/8	2-1/8	576	3630	561	161
KSC-404-6RN	4	11160	1-1/8	2-1/8	576	3630	561	177

7mm Fin Spacing (No Defrost)

MODEL	FANS	AIR VOL. m ³ /hr	CONNECTIONS		DIMENSIONS (MM)			WEIGHT (KG)
			INLET.	OUTLET	H	W	D	
KSC-231-2BN	1	910	3/8	1/2	339	760	403	9
KSC-231-3BN	1	880	3/8	1/2	339	760	403	10
KSC-232-3BN	2	1760	3/8	7/8	339	1210	403	17
KSC-233-3BN	3	2640	1/2	1-1/8	339	1660	403	24
KSC-234-3BN	4	3520	5/8	1-1/8	339	2110	403	34
KSC-301-3BN	1	1600	3/8	1/2	418	810	453	14
KSC-301-4BN	1	1665	3/8	7/8	418	810	453	16
KSC-301-6BN	1	1540	1/2	7/8	418	810	453	19
KSC-301-SBN	1	1760	1/2	7/8	418	960	453	23
KSC-302-3BN	2	3200	5/8	1-1/8	418	1310	453	24
KSC-302-4BN	2	3300	5/8	1-1/8	418	1310	453	28
KSC-302-6BN	2	3080	5/8	1-1/8	418	1310	453	34
KSC-302-SBN	2	3520	5/8	1-1/8	418	1610	453	40
KSC-303-4BN	3	4995	5/8	1-1/8	418	1810	453	39
KSC-303-6BN	3	4620	7/8	1-3/8	418	1810	453	48
KSC-303-SBN	3	5280	7/8	1-3/8	418	2260	453	58
KSC-304-4BN	4	6660	7/8	1-3/8	418	2310	453	50
KSC-304-6BN	4	6160	7/8	1-3/8	418	2310	453	62
KSC-401-6BN	1	3400	5/8	1-1/8	576	1230	561	54
KSC-401-7BN	1	3240	5/8	1-1/8	576	1230	561	58
KSC-402-4BN	2	7420	7/8	1-3/8	576	2030	561	80
KSC-402-5BN	2	7080	7/8	1-3/8	576	2030	561	87
KSC-402-6BN	2	6800	7/8	1-3/8	576	2030	561	94
KSC-402-7BN	2	6480	7/8	1-3/8	576	2030	561	101
KSC-403-4BN	3	11130	7/8	1-5/8	576	2830	561	113
KSC-403-5BN	3	10620	7/8	1-5/8	576	2830	561	123
KSC-403-6BN	3	10200	7/8	1-5/8	576	2830	561	134
KSC-404-5BN	4	14160	1-1/8	2-1/8	576	3630	561	161
KSC-404-6BN	4	13600	1-1/8	2-1/8	576	3630	561	177
KSC-404-7BN	4	12960	1-1/8	2-1/8	576	3630	561	194

Kelvion - KSC Unit Cooler Specification

4mm Fin Spacing (Electric Defrost)

MODEL	FANS	AIR VOL. m ³ /hr	CONNECTIONS		DIMENSIONS (MM)			WEIGHT (KG)
			INLET.	OUTLET	H	W	D	
KSC-231-2RE	1	840	3/8	1/2	339	760	403	11
KSC-231-3RE	1	790	3/8	1/2	339	760	403	12
KSC-232-3RE	2	1580	3/8	7/8	339	1210	403	19
KSC-233-3RE	3	2370	5/8	1-1/8	339	1660	403	27
KSC-234-3RE	4	3160	5/8	1-1/8	339	2110	403	37
KSC-301-3RE	1	1470	3/8	7/8	418	810	453	16
KSC-301-4RE	1	1350	3/8	7/8	418	810	453	18
KSC-301-6RE	1	1225	1/2	7/8	418	810	453	22
KSC-301-SRE	1	1530	1/2	7/8	418	810	453	25
KSC-302-3RE	2	2940	5/8	1-1/8	418	1310	453	27
KSC-302-4RE	2	2700	5/8	1-1/8	418	1310	453	30
KSC-302-6RE	2	2450	5/8	1-1/8	418	1310	453	37
KSC-302-SRE	2	3060	5/8	1-1/8	418	1610	453	44
KSC-303-4RE	3	4050	5/8	1-1/8	418	1810	453	42
KSC-303-6RE	3	3675	5/8	1-3/8	418	1810	453	53
KSC-303-SRE	3	4590	7/8	1-3/8	418	2260	453	63
KSC-304-4RE	4	5400	7/8	1-3/8	418	2310	453	54
KSC-304-6RE	4	4900	7/8	1-3/8	418	2310	453	68
KSC-401-6RE	1	2790	5/8	1-1/8	576	1230	561	59
KSC-402-4RE	2	6380	7/8	1-3/8	576	2030	561	85
KSC-402-6RE	2	5580	7/8	1-3/8	576	2030	561	102
KSC-403-4RE	3	9570	7/8	1-5/8	576	2830	561	120
KSC-403-5RE	3	8880	7/8	1-5/8	576	2830	561	132
KSC-404-5RE	4	11840	1-1/8	2-1/8	576	3630	561	175
KSC-404-6RE	4	11160	1-1/8	2-1/8	576	3630	561	192

7mm Fin Spacing (Electric Defrost)

MODEL	FANS	AIR VOL. m ³ /hr	CONNECTIONS		DIMENSIONS (MM)			WEIGHT (KG)
			INLET.	OUTLET	H	W	D	
KSC-231-2BE	1	910	3/8	1/2	339	760	403	11
KSC-231-3BE	1	880	3/8	1/2	339	760	403	12
KSC-232-3BE	2	1760	3/8	7/8	339	1210	403	19
KSC-233-3BE	3	2640	1/2	1-1/8	339	1660	403	27
KSC-234-3BE	4	3520	5/8	1-1/8	339	2110	403	37
KSC-301-3BE	1	1600	3/8	1/2	418	810	453	16
KSC-301-4BE	1	1665	3/8	7/8	418	810	453	18
KSC-301-6BE	1	1540	1/2	7/8	418	810	453	22
KSC-301-SBE	1	1760	1/2	7/8	418	960	453	25
KSC-302-3BE	2	3200	5/8	1-1/8	418	1310	453	27
KSC-302-4BE	2	3300	5/8	1-1/8	418	1310	453	30
KSC-302-6BE	2	3080	5/8	1-1/8	418	1310	453	37
KSC-302-SBE	2	3520	5/8	1-1/8	418	1610	453	44
KSC-303-4BE	3	4995	5/8	1-1/8	418	1810	453	42
KSC-303-6BE	3	4620	7/8	1-3/8	418	1810	453	53
KSC-303-SBE	3	5280	7/8	1-3/8	418	2260	453	63
KSC-304-4BE	4	6660	7/8	1-3/8	418	2310	453	54
KSC-304-6BE	4	6160	7/8	1-3/8	418	2310	453	68
KSC-401-6BE	1	3400	5/8	1-1/8	576	1230	561	59
KSC-401-7BE	1	3240	5/8	1-1/8	576	1230	561	62
KSC-402-4BE	2	7420	7/8	1-3/8	576	2030	561	85
KSC-402-5BE	2	7080	7/8	1-3/8	576	2030	561	93
KSC-402-6BE	2	6800	7/8	1-3/8	576	2030	561	102
KSC-402-7BE	2	6480	7/8	1-3/8	576	2030	561	109
KSC-403-4BE	3	11130	7/8	1-5/8	576	2830	561	120
KSC-403-5BE	3	10620	7/8	1-5/8	576	2830	561	132
KSC-403-6BE	3	10200	7/8	1-5/8	576	2830	561	145
KSC-404-5BE	4	14160	1-1/8	2-1/8	576	3630	561	175
KSC-404-6BE	4	13600	1-1/8	2-1/8	576	3630	561	192
KSC-404-7BE	4	12960	1-1/8	2-1/8	576	3630	561	210

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4mm Fin Spacing (No Defrost)

at SC 2 (8KTD)

CODE	MODEL	DUTY-WATTS
R4340	MSC-401-5RN	8.9
R4341	MSC-401-6RN	9.0
R4343	MSC-401-7RN	9.5
R4344	MSC-402-4RN	16.6
R4346	MSC-402-6RN	18.1
R4347	MSC-402-7RN	18.7
R4349	MSC-403-6RN	28.7
R4350	MSC-404-5RN	36.4
R4352	MSC-501-4RN	12.6
R4353	MSC-501-5RN	12.5
R4355	MSC-501-6RN	13.5
R4356	MSC-502-4RN	25.4
R4358	MSC-502-6RN	27.2
R4359	MSC-503-4RN	38.2
R4361	MSC-503-5RN	40.3
R4362	MSC-503-6RN	40.9
R4364	MSC-504-4RN	45.0
R4365	MSC-504-5RN	50.0



Kelvion



7mm Fin Spacing (No Defrost)

at SC 2 (8KTD)

CODE	MODEL	DUTY-WATTS
R4500	MSC-401-5BN	6.9
R4501	MSC-401-6BN	7.7
R4502	MSC-401-7BN	8.4
R4503	MSC-402-4BN	12.8
R4505	MSC-402-6BN	15.5
R4506	MSC-402-7BN	16.6
R4507	MSC-403-6BN	24.3
R4509	MSC-404-5BN	28.9
R4510	MSC-501-4BN	8.8
R4511	MSC-501-5BN	10.2
R4513	MSC-501-6BN	11.4
R4514	MSC-502-4BN	17.6
R4515	MSC-502-6BN	22.9
R4517	MSC-503-4BN	26.5
R4518	MSC-503-5BN	30.3
R4519	MSC-503-6BN	34.5
R4521	MSC-504-4BN	34.7
R4522	MSC-504-5BN	40.4



Standard Conditions:

CONDITION	AIR INLET TEMPERATURE	EVAPORATING TEMPERATURE	STANDARD TD
SC 2	0°C	-8°C	8K

The duties indicated have been calculated using R404A. For other refrigerants please contact us for the relevant selection.



Kelvion - MSC Unit Cooler Specification

Kelvion KSC & MSC offers you the latest development of our range of commercial air coolers. It is the next step in the product harmonization and will replace the former Kelvion KEC/KMe range.

It's an efficient and competitive solution for basic applications in supermarkets, warehouses or cold stores.

4mm Fin Spacing (Electric Defrost)

at SC 2 (8KTD)

CODE	MODEL	DUTY-WATTS
R4367	MSC-401-5RE	8.9
R4368	MSC-401-6RE	9.0
R4370	MSC-401-7RE	9.5
R4371	MSC-402-4RE	16.6
R4373	MSC-402-6RE	18.1
R4374	MSC-402-7RE	18.7
R4376	MSC-403-6RE	28.7
R4377	MSC-404-5RE	36.4
R4379	MSC-501-4RE	12.6
R4380	MSC-501-5RE	12.5
R4382	MSC-501-6RE	13.5
R4383	MSC-502-4RE	25.4
R4385	MSC-502-6RE	27.2
R4386	MSC-503-4RE	38.2
R4388	MSC-503-5RE	40.3
R4389	MSC-503-6RE	40.9
R4391	MSC-504-4RE	45.0
R4392	MSC-504-5RE	50.0



Kelvion



7mm Fin Spacing (Electric Defrost)

at SC 2 (8KTD)

CODE	MODEL	DUTY-WATTS
R4524	MSC-401-5BE	6.9
R4525	MSC-401-6BE	7.7
R4526	MSC-401-7BE	8.4
R4528	MSC-402-4BE	12.8
R4529	MSC-402-6BE	15.5
R4530	MSC-402-7BE	16.6
R4532	MSC-403-6BE	24.3
R4533	MSC-404-5BE	28.9
R4534	MSC-501-4BE	8.8
R4536	MSC-501-5BE	10.2
R4537	MSC-501-6BE	11.4
R4538	MSC-502-4BE	17.6
R4540	MSC-502-6BE	22.9
R4541	MSC-503-4BE	26.5
R4542	MSC-503-5BE	30.3
R4544	MSC-503-6BE	34.5
R4545	MSC-504-4BE	34.7
R4546	MSC-504-5BE	40.4



Standard Conditions:

CONDITION	AIR INLET TEMPERATURE	EVAPORATING TEMPERATURE	STANDARD TD
SC 2	0°C	-8°C	8K

The duties indicated have been calculated using R404A. For other refrigerants please contact us for the relevant selection.



Kelvion - MSC Unit Cooler Specification

4mm Fin Spacing (No Defrost)

MODEL	FANS	AIR VOL. m ³ /hr	CONNECTIONS		DIMENSIONS (MM)			WEIGHT (KG)
			INLET.	OUTLET	H	W	D	
MSC-401-5RN	1	3950	7/8	1-3/8	576	1330	590	54
MSC-401-6RN	1	3750	7/8	1-3/8	576	1330	590	59
MSC-401-7RN	1	3620	7/8	1-3/8	576	1330	590	62
MSC-402-4RN	2	8320	7/8	1-3/8	576	2230	590	85
MSC-402-6RN	2	7500	7/8	1-5/8	576	2230	590	101
MSC-402-7RN	2	7240	7/8	1-5/8	576	2230	590	109
MSC-403-6RN	3	11250	1-1/8	1-5/8	576	3130	590	145
MSC-404-5RN	4	15800	1-1/8	2-1/8	576	4030	590	173
MSC-501-4RN	1	6350	7/8	1-3/8	728	1430	590	64
MSC-501-5RN	1	6030	7/8	1-3/8	728	1430	590	70
MSC-501-6RN	1	5810	7/8	1-3/8	728	1430	590	76
MSC-502-4RN	2	12700	7/8	1-5/8	728	2430	590	111
MSC-502-6RN	2	11620	1-1/8	2-1/8	728	2430	590	136
MSC-503-4RN	3	19050	1-1/8	2-1/8	728	3430	590	159
MSC-503-5RN	3	18090	1-1/8	2-1/8	728	3430	590	178
MSC-503-6RN	3	17430	1-1/8	2-1/8	728	3430	590	197
MSC-504-4RN	4	25400	2 x 7/8	2 x 1-5/8	728	4430	590	212
MSC-504-5RN	4	24120	2 x 7/8	2 x 1-5/8	728	4430	590	236



7mm Fin Spacing (No Defrost)

MODEL	FANS	AIR VOL. m ³ /hr	CONNECTIONS		DIMENSIONS (MM)			WEIGHT (KG)
			INLET.	OUTLET	H	W	D	
MSC-401-5BN	1	4490	7/8	1-3/8	576	1330	590	52
MSC-401-6BN	1	4360	7/8	1-3/8	576	1330	590	57
MSC-401-7BN	1	4220	7/8	1-3/8	576	1330	590	60
MSC-402-4BN	2	9200	7/8	1-3/8	576	2230	590	82
MSC-402-6BN	2	8720	7/8	1-5/8	576	2230	590	97
MSC-402-7BN	2	8440	7/8	1-5/8	576	2230	590	105
MSC-403-6BN	3	13080	1-1/8	1-5/8	576	3130	590	139
MSC-404-5BN	4	17960	1-1/8	2-1/8	576	4030	590	166
MSC-501-4BN	1	6870	7/8	1-3/8	728	1430	590	62
MSC-501-5BN	1	6730	7/8	1-3/8	728	1430	590	68
MSC-501-6BN	1	6570	7/8	1-3/8	728	1430	590	73
MSC-502-4BN	2	13740	7/8	1-5/8	728	2430	590	107
MSC-502-6BN	2	13140	1-1/8	2-1/8	728	2430	590	130
MSC-503-4BN	3	20610	1-1/8	2-1/8	728	3430	590	153
MSC-503-5BN	3	20190	1-1/8	2-1/8	728	3430	590	170
MSC-503-6BN	3	19710	1-1/8	2-1/8	728	3430	590	188
MSC-504-4BN	4	27480	2 x 7/8	2 x 1-5/8	728	4430	590	204
MSC-504-5BN	4	26920	2 x 7/8	2 x 1-5/8	728	4430	590	226



Kelvion - MSC Unit Cooler Specification

4mm Fin Spacing (Electric Defrost)

MODEL	FANS	AIR VOL. m ³ /hr	CONNECTIONS		DIMENSIONS (MM)			WEIGHT (KG)
			INLET.	OUTLET	H	W	D	
MSC-401-5RE	1	3950	7/8	1-3/8	576	1330	590	59
MSC-401-6RE	1	3750	7/8	1-3/8	576	1330	590	64
MSC-401-7RE	1	3620	7/8	1-3/8	576	1330	590	67
MSC-402-4RE	2	8320	7/8	1-3/8	576	2230	590	90
MSC-402-6RE	2	7500	7/8	1-5/8	576	2230	590	109
MSC-402-7RE	2	7240	7/8	1-5/8	576	2230	590	117
MSC-403-6RE	3	11250	1-1/8	1-5/8	576	3130	590	157
MSC-404-5RE	4	15800	1-1/8	2-1/8	576	4030	590	188
MSC-501-4RE	1	6350	7/8	1-3/8	728	1430	590	70
MSC-501-5RE	1	6030	7/8	1-3/8	728	1430	590	75
MSC-501-6RE	1	5810	7/8	1-3/8	728	1430	590	82
MSC-502-4RE	2	12700	7/8	1-5/8	728	2430	590	120
MSC-502-6RE	2	11620	1-1/8	2-1/8	728	2430	590	146
MSC-503-4RE	3	19050	1-1/8	2-1/8	728	3430	590	172
MSC-503-5RE	3	18090	1-1/8	2-1/8	728	3430	590	191
MSC-503-6RE	3	17430	1-1/8	2-1/8	728	3430	590	212
MSC-504-4RE	4	25400	2 x 7/8	2 x 1-5/8	728	4430	590	231
MSC-504-5RE	4	24120	2 x 7/8	2 x 1-5/8	728	4430	590	255



7mm Fin Spacing (Electric Defrost)

MODEL	FANS	AIR VOL. m ³ /hr	CONNECTIONS		DIMENSIONS (MM)			WEIGHT (KG)
			INLET.	OUTLET	H	W	D	
MSC-401-5BE	1	4490	7/8	1-3/8	576	1330	590	57
MSC-401-6BE	1	4360	7/8	1-3/8	576	1330	590	62
MSC-401-7BE	1	4220	7/8	1-3/8	576	1330	590	65
MSC-402-4BE	2	9200	7/8	1-3/8	576	2230	590	87
MSC-402-6BE	2	8720	7/8	1-5/8	576	2230	590	105
MSC-402-7BE	2	8440	7/8	1-5/8	576	2230	590	113
MSC-403-6BE	3	13080	1-1/8	1-5/8	576	3130	590	151
MSC-404-5BE	4	17960	1-1/8	2-1/8	576	4030	590	181
MSC-501-4BE	1	6870	7/8	1-3/8	728	1430	590	68
MSC-501-5BE	1	6730	7/8	1-3/8	728	1430	590	73
MSC-501-6BE	1	6570	7/8	1-3/8	728	1430	590	79
MSC-502-4BE	2	13740	7/8	1-5/8	728	2430	590	116
MSC-502-6BE	2	13140	1-1/8	2-1/8	728	2430	590	140
MSC-503-4BE	3	20610	1-1/8	2-1/8	728	3430	590	166
MSC-503-5BE	3	20190	1-1/8	2-1/8	728	3430	590	183
MSC-503-6BE	3	19710	1-1/8	2-1/8	728	3430	590	203
MSC-504-4BE	4	27480	2 x 7/8	2 x 1-5/8	728	4430	590	223
MSC-504-5BE	4	26920	2 x 7/8	2 x 1-5/8	728	4430	590	245



Kelvion - KDC Unit Cooler

The Kelvion KDC provides gentle cooling and quiet operation for sensitive produce and/or areas where people are working. The dual discharge air coolers are suitable for high, medium and low temperature applications in the commercial refrigeration sector. Better performance, easy installation, serviceability and high quality make this unit the perfect fit for your working area needs. Draft-free air circulation and quiet operation: pleasant conditions for people in working spaces. Guides the air across the ceiling and far into the room.

High Temperature (4.5mm Fin Spacing)

at SC 2 (8KTD)

CODE	FAN COIL	DUTY-WATTS
R4000	KDC-351-2AN	2.4
R4002	KDC-351-4AN	3.2
R4006	KDC-351-6AN	3.7
R4008	KDC-352-2AN	4.9
R4010	KDC-352-4AN	6.5
R4012	KDC-352-6AN	7.4
R4014	KDC-353-2AN	7.4
R4016	KDC-353-4AN	9.8
R4016	KDC-353-6AN	11.2
R4022	KDC-354-2AN	9.9
R4024	KDC-354-4AN	13.1
R4026	KDC-354-6AN	14.9
R4028	KDC-355-2AN	12.5
R4030	KDC-355-4AN	17.6
R4032	KDC-355-6AN	18.5
R4034	KDC-356-2AN	14.9
R4036	KDC-356-4AN	19.7
R4038	KDC-356-6AN	23.0



Kelvion



Electric Defrost (4.5mm Fin Spacing)

at SC 2 (8KTD)

CODE	FAN COIL	DUTY-WATTS
R4050	KDC-351-2AE	2.4
R4056	KDC-351-4AE	3.2
R4058	KDC-351-6AE	3.7
R4062	KDC-352-2AE	4.9
R4064	KDC-352-4AE	6.5
R4066	KDC-352-6AE	7.4
R4068	KDC-353-2AE	7.4
R4070	KDC-353-4AE	9.8
R4072	KDC-353-6AE	11.2
R4080	KDC-354-2AE	9.9
R4082	KDC-354-4AE	13.1
R4084	KDC-354-6AE	14.9
R4088	KDC-355-2AE	12.5
R4090	KDC-355-4AE	17.6
R4092	KDC-355-6AE	18.5
R4096	KDC-356-2AE	14.9
R4098	KDC-356-4AE	19.7
R4100	KDC-356-6AE	23.0



Optional extras/variants

Fan variants

V 1.52 variable speed 0-10v ec fan

Casing variants

V 3.08 Top plate cover to prevent dust and dirt accumulation

V 3.09 Double-walled, insulated drip tray prevents condensed water from forming on the bottom side of the tray and it reduces the transfer of defrost heat into the cold rooms.

Construction variants

V 2.05 & V 2.06 Water / brine circulation small and large pressure drop, 16 bar max pressure

V 4.06 electrical defrost in tray: necessary for units operating below -18°C air temperatures

V 6.22 multiple injection with cal-distributor

CO₂ variants: V7.45 CO₂ - direct expansion up to 45 bar operating pressure. V7.90 CO₂ - direct expansion up to 90 bar operating pressure.

Kelvion - KDC Unit Cooler

Application examples: working areas, sales area for sensitive goods, cold rooms, food prep areas and laboratories. Kelvion KDC feature EC fans offering considerable energy cost savings and longer life span. Fans offer a choice of high or low fixed speed. Optional extra V1.52: Fan adjustable via 0-10V interface (speed adjustable from 100% to at least 50%).

High Temperature (7.0mm Fin Spacing)

at SC 2 (8KTD)

CODE	FAN COIL	DUTY-WATTS
R4137	KDC-351-2BN	1.7
R4139	KDC-351-4BN	2.7
R4141	KDC-351-6BN	3.3
R4142	KDC-352-2BN	3.6
R4143	KDC-352-4BN	5.5
R4145	KDC-352-6BN	6.9
R4147	KDC-353-2BN	5.5
R4149	KDC-353-4BN	8.3
R4150	KDC-353-6BN	10.4
R4151	KDC-354-2BN	7.3
R4152	KDC-354-4BN	11.1
R4153	KDC-354-6BN	13.8
R4154	KDC-355-2BN	8.6
R4155	KDC-355-4BN	14.5
R4156	KDC-355-6BN	17.2
R4157	KDC-356-2BN	11.0
R4158	KDC-356-4BN	16.7
R4159	KDC-356-6BN	20.9



Kelvion



Electric Defrost (7.0mm Fin Spacing)

at SC 2 (8KTD)

CODE	FAN COIL	DUTY-WATTS
R4106	KDC-351-2BE	1.7
R4108	KDC-351-4BE	2.7
R4110	KDC-351-6BE	3.3
R4114	KDC-352-2BE	3.6
R4116	KDC-352-4BE	5.5
R4118	KDC-352-6BE	6.9
R4122	KDC-353-2BE	5.5
R4124	KDC-353-4BE	8.3
R4126	KDC-353-6BE	10.4
R4130	KDC-354-2BE	7.3
R4132	KDC-354-4BE	11.1
R4134	KDC-354-6BE	13.8
R4136	KDC-355-2BE	8.6
R4138	KDC-355-4BE	14.5
R4140	KDC-355-6BE	17.2
R4144	KDC-356-2BE	11.0
R4146	KDC-356-4BE	16.7
R4148	KDC-356-6BE	20.9



Standard Conditions:

CONDITION	AIR INLET TEMPERATURE	EVAPORATING TEMPERATURE	STANDARD TD
SC 2	0°C	-8°C	8K

The duties indicated have been calculated using R404A. For other refrigerants please contact us for the relevant selection.

Optional extras/variants: protection against corrosion -

V 6.01 Corrosion Protection 1: Tubing: Copper, Fins: Aluminum, epoxy-resin-coated

End plates: Aluminum protective coating casing: Aluminum/zinc coated steel, protective coating on both sides

V 6.04 Corrosion protection 4: Tubing: Copper. Fins: Aluminum, epoxy-resin-coated. End plates: Aluminum Casing: Aluminum/zinc coated steel, protective coating on one side.

High Temperature (4.5 mm Fin Spacing)

MODEL	FANS	AIR VOL. m ³ /s	CONNECTIONS		DIMENSIONS (MM)			WEIGHT (KG)
			INLET.	OUTLET	H	W	D	
KDC-351-2AN	1	1.970	3/8"	1/2"	266	922	1003	40
KDC-351-4AN	1	1.670	1/2"	3/4"	266	922	1003	43
KDC-351-6AN	1	1.440	5/8"	3/4"	266	922	1003	48
KDC-352-2AN	2	3.940	5/8"	7/8"	272	1472	1005	51
KDC-352-4AN	2	3.340	5/8"	1-1/8"	272	1472	1005	59
KDC-352-6AN	2	2.880	5/8"	1-1/8"	272	1472	1005	67
KDC-353-2AN	3	5.910	5/8"	7/8"	278	2022	1007	56
KDC-353-4AN	3	5.010	7/8"	1-1/8"	278	2022	1007	59
KDC-353-6AN	3	4.320	7/8"	1-1/8"	278	2022	1007	80
KDC-354-2AN	4	7.880	5/8"	1-1/8"	284	2572	1010	78
KDC-354-4AN	4	6.680	7/8"	1-3/8"	284	2572	1010	94
KDC-354-6AN	4	5.760	7/8"	1-3/8"	284	2572	1010	110
KDC-355-2AN	5	9.850	7/8"	1-1/8"	290	3122	1013	100
KDC-355-4AN	5	8.350	7/8"	1-3/8"	290	3122	1013	119
KDC-355-6AN	5	7.200	5/8"	1-1/8"	290	3122	1013	140
KDC-356-2AN	6	11.820	7/8"	1-1/8"	296	3672	1016	125
KDC-356-4AN	6	10.020	7/8"	1-3/8"	296	3672	1016	149
KDC-356-6AN	6	8.640	7/8"	1-3/8"	296	3672	1016	172

Electric Defrost (4.5 mm Fin Spacing)

MODEL	FANS	AIR VOL. m ³ /s	CONNECTIONS		DIMENSIONS (MM)			WEIGHT (KG)
			INLET.	OUTLET	H	W	D	
KDC-351-2AN	1	1.970	3/8"	1/2"	266	922	1003	42
KDC-351-4AN	1	1.670	1/2"	3/4"	266	922	1003	46
KDC-351-6AN	1	1.440	5/8"	3/4"	266	922	1003	51
KDC-352-2AN	2	3.940	5/8"	7/8"	272	1472	1005	54
KDC-352-4AN	2	3.340	5/8"	1-1/8"	272	1472	1005	63
KDC-352-6AN	2	2.880	5/8"	1-1/8"	272	1472	1005	71
KDC-353-2AN	3	5.910	5/8"	7/8"	278	2022	1007	59
KDC-353-4AN	3	5.010	7/8"	1-1/8"	278	2022	1007	74
KDC-353-6AN	3	4.320	7/8"	1-1/8"	278	2022	1007	85
KDC-354-2AN	4	7.880	5/8"	1-1/8"	284	2572	1010	82
KDC-354-4AN	4	6.680	7/8"	1-3/8"	284	2572	1010	100
KDC-354-6AN	4	5.760	7/8"	1-3/8"	284	2572	1010	116
KDC-355-2AN	5	9.850	7/8"	1-1/8"	290	3122	1013	104
KDC-355-4AN	5	8.350	7/8"	1-3/8"	290	3122	1013	125
KDC-355-6AN	5	7.200	5/8"	1-1/8"	290	3122	1013	146
KDC-356-2AN	6	11.820	7/8"	1-1/8"	296	3672	1016	130
KDC-356-4AN	6	10.020	7/8"	1-3/8"	296	3672	1016	158
KDC-356-6AN	6	8.640	7/8"	1-3/8"	296	3672	1016	181

Standard Conditions:

CONDITION	AIR INLET TEMPERATURE	EVAPORATING TEMPERATURE	STANDARD TD
SC 2	0°C	-8°C	8K

The duties indicated have been calculated using R404A. For other refrigerants please contact us for the relevant selection.

High Temperature (7.0 mm Fin Spacing)

MODEL	FANS	AIR VOL. m ³ /s	CONNECTIONS		DIMENSIONS (MM)			WEIGHT (KG)
			INLET.	OUTLET	H	W	D	
KDC-351-2AE	1	1.970	3/8"	1/2"	266	922	1003	39
KDC-351-4AE	1	1.670	1/2"	3/4"	266	922	1003	42
KDC-351-6AE	1	1.440	5/8"	3/4"	266	922	1003	46
KDC-352-2AE	2	3.940	5/8"	7/8"	272	1472	1005	51
KDC-352-4AE	2	3.340	5/8"	1-1/8"	272	1472	1005	59
KDC-352-6AE	2	2.880	5/8"	1-1/8"	272	1472	1005	66
KDC-353-2AE	3	5.910	5/8"	7/8"	278	2022	1007	55
KDC-353-4AE	3	5.010	7/8"	1-1/8"	278	2022	1007	67
KDC-353-6AE	3	4.320	7/8"	1-1/8"	278	2022	1007	78
KDC-354-2AE	4	7.880	5/8"	1-1/8"	284	2572	1010	77
KDC-354-4AE	4	6.680	7/8"	1-3/8"	284	2572	1010	90
KDC-354-6AE	4	5.760	7/8"	1-3/8"	284	2572	1010	108
KDC-355-2AE	5	9.850	7/8"	1-1/8"	290	3122	1013	99
KDC-355-4AE	5	8.350	7/8"	1-3/8"	290	3122	1013	115
KDC-355-6AE	5	7.200	5/8"	1-1/8"	290	3122	1013	138
KDC-356-2AE	6	11.820	7/8"	1-1/8"	296	3672	1016	124
KDC-356-4AE	6	10.020	7/8"	1-3/8"	296	3672	1016	147
KDC-356-6AE	6	8.640	7/8"	1-3/8"	296	3672	1016	169

Electric Defrost (7.0 mm Fin Spacing)

MODEL	FANS	AIR VOL. m ³ /s	CONNECTIONS		DIMENSIONS (MM)			WEIGHT (KG)
			INLET.	OUTLET	H	W	D	
KDC-351-2AE	1	1.970	3/8"	1/2"	266	922	1003	41
KDC-351-4AE	1	1.670	1/2"	3/4"	266	922	1003	45
KDC-351-6AE	1	1.440	5/8"	3/4"	266	922	1003	49
KDC-352-2AE	2	3.940	5/8"	7/8"	272	1472	1005	53
KDC-352-4AE	2	3.340	5/8"	1-1/8"	272	1472	1005	62
KDC-352-6AE	2	2.880	5/8"	1-1/8"	272	1472	1005	70
KDC-353-2AE	3	5.910	5/8"	7/8"	278	2022	1007	58
KDC-353-4AE	3	5.010	7/8"	1-1/8"	278	2022	1007	72
KDC-353-6AE	3	4.320	7/8"	1-1/8"	278	2022	1007	83
KDC-354-2AE	4	7.880	5/8"	1-1/8"	284	2572	1010	81
KDC-354-4AE	4	6.680	7/8"	1-3/8"	284	2572	1010	96
KDC-354-6AE	4	5.760	7/8"	1-3/8"	284	2572	1010	114
KDC-355-2AE	5	9.850	7/8"	1-1/8"	290	3122	1013	103
KDC-355-4AE	5	8.350	7/8"	1-3/8"	290	3122	1013	121
KDC-355-6AE	5	7.200	5/8"	1-1/8"	290	3122	1013	144
KDC-356-2AE	6	11.820	7/8"	1-1/8"	296	3672	1016	129
KDC-356-4AE	6	10.020	7/8"	1-3/8"	296	3672	1016	156
KDC-356-6AE	6	8.640	7/8"	1-3/8"	296	3672	1016	178

Standard Conditions:

CONDITION	AIR INLET TEMPERATURE	EVAPORATING TEMPERATURE	STANDARD TD
SC 2	0°C	-8°C	8K

The duties indicated have been calculated using R404A. For other refrigerants please contact us for the relevant selection.

KSC Spares - Casing

MODEL	SIDE COVER (BS)		SPLASH PAN C/W. CLAMP PLATES		DRIP TRAY C/W. DRAIN CONN.		SIDE COVER (AS)	
	Article No.	CODE	Article No.	CODE	Article No.	CODE	Article No.	CODE
KSC 231	100676277	R4600	100676298	R4606	100676280	R4633	100676276	R4733
KSC 232			100676300	R4607	100676281	R4634		
KSC 233			100676301	R4608	100676282	R4635		
KSC 234			100676302	R4609	100676283	R4636		
KSC 301	100676279	R4601	100676303	R4610	100676284	R4637	100676278	R4734
KSC 301-S			100778212	R4611	100778189	R4638		
KSC 302			100676304	R4612	100676285	R4639		
KSC 302-S			100778213	R4613	100778190	R4640		
KSC 303			100676305	R4614	100676286	R4641		
KSC 303-S			100778214	R4615	100778191	R4642		
KSC 304	100771847	R4602	100676306	R4616	100676289	R4643	100771846	R4735
KSC 401			100771853	R4617	100771915	R4644		
KSC 402			100771968	R4618	100775782	R4645		
KSC 403			100772003	R4619	100809487	R4646		
KSC 404			100772005	R4620	100809488	R4647		

BS = left hand side as you look at the unit (Electric side) AS = right hand side as you look at the unit (header side)

KSC Spares - Variants Casing

MODEL	DOUBLE INSULATED DRIP TRAY	
	Article No.	CODE
KSC 231	100676290	R4660
KSC 232	100676291	R4661
KSC 233	100676292	R4662
KSC 234	100676293	R4663
KSC 301	100676294	R4664
KSC 301-S	100778170	R4665
KSC 302	100676295	R4666
KSC 302-S	100778171	R4667
KSC 303	100676296	R4668
KSC 303-S	100778172	R4669
KSC 304	100676297	R4670
KSC 401	100778144	R4671
KSC 402	100778146	R4672
KSC 403	100778147	R4673
KSC 404	100778148	R4674
MSC/KSC Double Insulated Drip Tray Mounting Set	100679697	R4768

KSC Spares - Fan Assembly

MODEL	FAN UNIT	
	Article No.	CODE
KSC 23	100591155	R4728
KSC 30	100581438	R4730
KSC 40	100759571	R4732

KSC Spares - Drain Connectors

MODEL	FAN UNIT	
	Article No.	CODE
KSC/MSK		
3/4"	100588045	R4758
1-1/4"	100590284	R4759

KSC Spares - Electric Defrost

MODEL	COIL HEATER		DRIP TRAY HEATER	
	Article No.	CODE	Article No.	CODE
KS(B)C 231-2	100590585	R4686	100588888	R4713
KS(B)C 231-3	100590585			
KS(B)C 232-3	100591030	R4687	100591016	R4714
KS(B)C 233-3	100590750	R4688	100590733	R4715
KS(B)C 234-3	100590804	R4689	100590799	R4716
KS(B)C 301-3	100673489	R4690	100590590	R4717
KS(B)C 301-4	100675426	R4691		
KS(B)C 301-6	100675437	R4692		
KS(B)C 301-S	100783859	R4693	100590630	R4718
KS(B)C 302-3	100674359	R4694	100590820	R4719
KS(B)C 302-4	100590827	R4695		
KS(B)C 302-6	100675438	R4696		
KS(B)C 302-S	100783863	R4697	100590734	R4720
KS(B)C 303-4	100590885	R4698	100590857	R4721
KS(B)C 303-6	100675440	R4699		
KS(B)C 303-S	100590977	R4700	100590958	R4722
KS(B)C 304-4	100675428	R4701	100590895	R4723
KS(B)C 304-6	100674340	R4702		
KSC 401-6	100766357	R4703	100591016	R4714
KSC 401-7	100766378	R4704		
KSC 402-4	100766426	R4705	100590777	R4725
KSC 402-5	100766482	R4706		
KSC 402-6	100766491	R4707		
KSC 402-7	100766505	R4708		
KSC 403-4	100766509	R4709	100591086	R4726
KSC 403-5	100590938	R4710		
KSC 403-6	100766543	R4711		
KSC 404-5	100590871	R4712	100590871	R4712

MSC Spares - Casing

MODEL	SIDE COVER (BS)		SPLASH PAN C/W. CLAMP PLATES		DRIP TRAY C/W. DRAIN CONN.		SIDE COVER (AS)	
	Article No.	CODE	Article No.	CODE	Article No.	CODE	Article No.	CODE
MSC 401	100771847	R4602	100772009	R4740	100775785	R4748	100771846	R4735
MSC 402			100772012	R4741	100775787	R4749		
MSC 403			100772015	R4742	100809489	R4750		
MSC 404			100772019	R4743	100809490	R4751		
MSC 501	100775815	R4739	100772021	R4744	100775790	R4752	100775814	R4757
MSC 502			100772025	R4745	100775791	R4753		
MSC 503			100772026	R4746	100809491	R4754		
MSC 504			100772028	R4747	100809492	R4755		

BS = left hand side as you look at the unit (Electric side) AS = right hand side as you look at the unit (header side)

MSC Spares - Variants Casing

Model	DOUBLE INSULATED DRIP TRAY	
	Article No.	CODE
MSC 401	100778149	R4760
MSC 402	100778150	R4761
MSC 403	100778151	R4762
MSC 404	100778152	R4763
MSC 501	100778153	R4764
MSC 502	100778154	R4765
MSC 503	100778155	R4766
MSC 504	100778156	R4767
MSC/KSC Double Insulated Drip Tray Mounting Set	100679697	R4768

MSC Spares - Fan Assembly

MODEL	FAN UNIT	
	Article No.	CODE
MSC 40	100759572	R4794
MSC 50	100759573	R4795

MSC Spares - Drain Connectors

MODEL	FAN UNIT	
	Article No.	CODE
KSC/MSC		
3/4"	100588045	R4758
1-1/4"	100590284	R4759

MSC Spares - Electric Defrost

MODEL	COIL HEATER		DRIP TRAY HEATER	
	Article No.	CODE	Article No.	CODE
MSC 401-5	100591032	R4769	100590817	R4786
MSC 401-6	100766665	R4770		
MSC 401-7	100590679	R4771		
MSC 402-4	100590805	R4772	100590965	R4787
MSC 402-6	100766688	R4773		
MSC 402-7	100590979	R4774		
MSC 403-6	100766754	R4775	100590849	R4788
MSC 404-5	100590774	R4776	100590774	R4776
MSC 501-4	100590674	R4777	100590705	R4790
MSC 501-5	100767433	R4778		
MSC 501-6	100775184	R4779		
MSC 502-4	100590910	R4780	100590831	R4791
MSC 502-6	100674340	R4702		
MSC 503-4	100591098	R4782		
MSC 503-5	100591099	R4783	100777642	R4792
MSC 503-6	100775186	R4784		
MSC 504-4	100590966	R4785		

KEC Spares

CODE	DESCRIPTION
R3120	Fan Set 300mm DIA EC 1 CORE 230V-1ph For Models KEC10/15/20/35
R3122	Fan Set 300mm Dia Metal Guard 230V-1PH KEC 25/30/40/45/55/70
R3123	Fan Set 300mm Dia Flat Wired Ser 1037366 & UP KEC 10/15/20/35
R3018	Drain Connection Gasket 1" BSP All Models
R4125	Defrost Heater "Linked" 2 x 170W 230V 450mm KEC10/15
R4123	Defrost Heater "Linked" 2 x 230W 230V 592mm KEC20/25/30
R4127	Defrost Heater "Linked" 2 x 400W 230V 1050mm KEC35/40/45
R4128	Defrost Heater "Linked" 2 x 600W 230V 1526mm KEC55/70
R3140	Coil Heater Retaining Clamp KEC Range
R3141	End Cover All Models
R3135	Drain Pan - KEC10/15
R3136	Drain Pan - KEC20/25/30
R3137	Drain Pan - KEC35/40/45
R3138	Drain Pan - KEC55/70

KMe Spares

CODE	DESCRIPTION
R3150	Fanset 400mm DIA 4PL 400-3PH EBM
R3151	Fanset 400mm DIA 4PL 400-1PH EBM
R3018	Drain Connection Gasket 1" BSP ALL Models
R3156	Axial Fan Set 415V 3PH 50Hz
R3157	Axial Fan Set Impeller
R3158	Axial Fan Set Guard
R3076	530W 230V U Bend Coil Heater for a KME50
R3175	800W 230V U Bend Coil Heater for a KME60
R3109	1080W 230V U Bend Coil Heater for a KME80 & 95
R3176	800W 115V Straight Coil Heater for a KME115 & 140
R3177	940W 115V Straight Coil Heater for a KME175
R3178	265W 230V Straight Drain Tray Heater for a KME50
R3179	400W 230V Straight Drain Tray Heater for a KME60
R3180	530W 230V Straight Drain Tray Heater for a KME80 & 95
R3181	800W 230V Straight Drain Tray Heater for a KME115 & 140
R3182	2940W 230V Straight Drain Tray Heater for a KME175
R3185	Peripheral Heater 300W
R3186	Peripheral Heater Kit
R3187	Fanplate Heater (Caution required due to plastic guard)
R3198	Anticreep Clips (1 per coil heater)
R3190	Drain Pan KMe50
R3191	Drain Pan KMe60
R3192	Drain Pan KMe80/KMe95
R3193	Drain Pan KMe115 / KMe140
R3194	Drain Pan KMe175
R3195	End Cover KMe All Models

TG Spares

CODE	DESCRIPTION
R3025	Fan Plate / Drain Pan TG1,2
R3026	Fan Plate / Drain Pan TG3
R3027	Fan Plate / Drain Pan TG3-5
R3028	Fan Plate / Drain Pan TG4
R3029	Fan Plate / Drain Pan TG5
R3030	Fan Plate / Drain Pan TG6
R3031	Fan Plate / Drain Pan TG7
R3032	Fan Plate / Drain Pan TG8
R3012	Drain Connection 3/4" BSP
R3013	Drain Connection Gasket 3/4"

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DSR Spares

CODE	DESCRIPTION
R3200	Motor 25W, 220/240V, 1Ph, 50/60Hz, 2 Speed (inc Capacitor)
R3201	Motor 70W, 220/240V, 1Ph, 50/60Hz, (inc Capacitor)
R3205	Fan 305mm, 5-Blades, 24° Pitch, 50Hz, Hubless
R3207	Fan 305mm, 4-Blades, 32° Pitch, 50Hz, With Hub
R3208	Fan 305mm, 4-Blades, 26° Pitch, 60Hz, With Hub
R3210	Defrost Heater 790W, 230V, 'U' Bend to suit DSR12/22
R3211	Defrost Heater 1425W, 230V, 'U' Bend to suit DSR36/42
R3212	Defrost Heater 2135W, 230V, 'U' Bend to suit DSR51/62
R3213	Defrost Heater 2850W, 230V, 'U' Bend to suit DSR68/83/100/116
R3214	Defrost Heater 985W, 230V, Linked Pair
R3220	Defrost Heater Sump Heater Assembly
R3224	Defrost Heater Thermal Cut-out (for Air Heaters)
R3230	Fanplate / Draintray DSR 12/19/22
R3231	Fanplate / Draintray DSR 36/42
R3232	Fanplate / Draintray DSR 51/62
R3233	Fanplate / Draintray DSR 68/83/100/116
R3018	Drain Connection Gasket 1" BSP ALL Models
R3235	Triac RVM-5E 230V 1PH 50/60Hz 4.5A
R3236	Triac REE-50 230V 1PH 50/60Hz 5.0A
R3237	Junction Box 264x214x110mm - 03752
R3238	Triac 5A Comp With Junction Box
R3239	Condensate Pump with Remote Sensor
R3240	Insulated Sump Heater Assembly
R3245	1kW Heater Kit
R3246	2kW Heater Kit
R3247	3kW Heater Kit

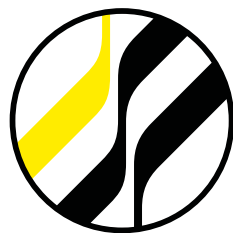
TEC Spares

CODE	DESCRIPTION
R3023	Fan Motor Assembly- (Motor, Blade, Guard, Junction Box & Clips.
R3045	Defrost Element 250W for TEC1 & 2 Wall Mount Model Only
R3046	Defrost Element 325W for TEC3 Wall Mount Model Only
R3047	Defrost Element 425W for TEC3.5 & 4 Wall Mount Model Only
R3048	Defrost Element 575W for TEC5 Wall Mount Model Only
R3049	Defrost Element 675W for TEC6 Wall Mount Model Only
R3050	Defrost Element 470W for TEC7 & 8 Wall Mount Model Only
R3055	Heater Clip TEC/TG1-LT Kit
R3056	Heater Clip TEC/TG2 to a TEC/TG8 LT Kit
R3057	Heater Clip All WTG-LT Kit
R3060	Drain Tray Heater Guard WTEC1/2
R3061	Drain Tray Heater Guard WTEC3
R3062	Drain Tray Heater Guard WTEC3.5/4
R3063	Drain Tray Heater Guard WTEC5/6
R3064	Drain Tray Heater Guard WTEC7/8
R3012	Drain Connection 3/4" BSP
R3013	Drain Connection Gasket 3/4"
R3600	Fan Plate/Drain Pan TEC1/TEC2
R3601	Fan Plate/Drain Pan TEC3
R3602	Fan Plate/Drain Pan TEC3.5
R3603	Fan Plate/Drain Pan TEC4
R3604	Fan Plate/Drain Pan TEC5
R3605	Fan Plate/Drain Pan TEC6
R3606	Fan Plate/Drain Pan TEC7
R3607	Fan Plate/Drain Pan TEC8

KS Spares

CODE	DESCRIPTION
R3385	Motor 70W, 220/240V, 1Ph, 50/60Hz
R3386	Capacitor for 210-070-104 Motor
R3387	Fan 305mm, 4-Blade, 22°, 50/60Hz
R3256	Fan 310mm, 4-Blade, 36°, 60Hz
R3388	Fan 310mm, 4-Blade, 28°, 60Hz
R3389	Fan Cowl
R3263	Fan Guard
R3312	575W, 220V, U' Bend to suit KS10/15
R3395	650W, 220V, U' Bend to suit KS20
R3210	790W, 220V, U' Bend to suit KS25
R3396	1210W, 220V, U' Bend to suit KS35/40
R3211	1425W, 220V, U' Bend to suit KS45
R3212	2135W, 220V, U' Bend to suit KS55/70
R3400	Heater Clip
R3405	Drain Pan KS10 & KS15
R3406	Drain Pan KS20
R3407	Drain Pan KS25
R3408	Drain Pan KS35
R3409	Drain Pan KS40
R3410	Drain Pan KS45
R3411	Drain Pan KS55
R3412	Drain Pan KS70
R3413	Motor Bracket All Models
R3414	End Panel KS25/40/45/70
R3415	End Panel KS10/15/20/35/55
R3018	Drain Connection Gasket 1" BSP ALL Models

Kelvion



Kelvion - Cooler Spare Parts

KM Spares

Post-1998 for models with round plastic fan guards.

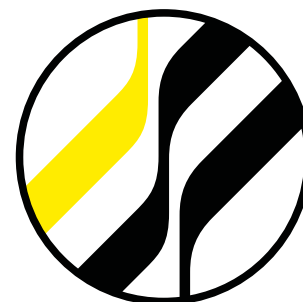
CODE	DESCRIPTION
R3325	Motor 200W, 220/240V-1-50/60Hz
R3326	Capacitor for 210-200-104 Motor
R3327	Motor 200W, 380/440V-3-50/60Hz
R3328	Fan 380mm, 4-Blade, 34°, 50Hz (Rear Hub, from serial no 887009)
R3329	Fan 380mm, 4-Blade, 24°, 60Hz (Rear Hub, from serial no. 887009)
R3330	Plastic Fan Guard
R3156	Axial Fan Set 415V 3PH 50Hz
R3157	Axial Fan Set Impeller
R3158	Axial Fan Set Guard
R3076	Coil HTR 530W 230V U Bend KM50
R3175	Coil HTR 800W 230V U Bend KM60
R3109	Coil HTR 1060W 230V U Bend KM80/95
R3176	Coil HTR 800W 115V Straight KM115/140
R3177	Coil HTR 940W 115V Straight KM175
R3178	Drain Tray HTR 265W 230V Straight KM50
R3179	Drain Tray HTR 400W 230V Straight KM60
R3180	Drain Tray HTR 530W 230V Straight KM80/95
R3181	Drain Tray HTR 800W 230V Straight KM115/140
R3182	Drain Tray HTR 940W 230V Straight KM175
R3185	Peripheral Heater 300W All models
R3186	Peripheral Heater Kit (axial fans only)
R3187	Fan Plate Heater (Caution required due to Plastic Guard)
R3198	Anticreep Clips (1 per Coil Heater)
R3335	Drain Pan KM50
R3336	Drain Pan KM60
R3337	Drain Pan KM80
R3338	Drain Pan KM95
R3339	Drain Pan KM115
R3340	Drain Pan KM140
R3341	Drain Pan KM175
R3018	Drain Connection Gasket 1" BSP ALL Models
R3345	Motor Bracket (From serial no. 123649) (2 Required per motor)
R3346	Motor Bracket (up to serial no. 123678)
R3347	End Panel (All KM except KM80 & KM115)
R3348	End Panel (KM80 and KM115)

KM Spares

Pre-1998 for models with square fan guards.

CODE	DESCRIPTION
R3325	Motor 200W, 220/240V-1-50/60Hz
R3326	Capacitor for 210-200-104 Motor
R3327	Motor 200W, 380/440V-3-50/60Hz
R3350	Fan 380mm, 4-Blade, 34°, 50Hz (Front Hub)
R3351	Fan 380mm, 4-Blade, 24°, 60Hz (Front Hub)
R3328	Fan 380mm, 4-Blade, 34°, 50Hz (Rear Hub, from serial no 887009)
R3329	Fan 380mm, 4-Blade, 24°, 60Hz (Rear Hub, from serial no. 887009)
R3281	Fan Guard
R3355	Coil HTR 330W, 110V, Straight KM50
R3356	Coil HTR 500W, 110V, Straight KM60
R3357	Coil HTR 665W, 110V, Straight KM80 & KM95
R3358	Coil HTR 1000W, 110V, Straight KM115 & KM140
R3359	Coil HTR 1165W, 110V, Straight KM175
R3365	Drain Pan HTR 165W, 110V Straight KM50
R3366	Drain Pan HTR 250W, 110V Straight KM60
R3367	Drain Pan HTR 335W, 110V Straight KM80 & KM95
R3368	Drain Pan HTR 500W, 110V Straight KM115 & KM140
R3369	Drain Pan HTR 585W, 110V Straight KM175
R3400	Heater Clips
R3081	Heater Clips (Anti-Creep)
R3377	End Panel
R3378	End Panel
R3379	Air Straightener

Kelvion





Discover the widest range of Cold Room Solutions

As we transition towards a more environmentally friendly future, your refrigerant choice becomes an important factor for your business and the planet.



Pressure switch



Thermostatic expansion valve



Unhoused condensing unit



Pressure-switch cartridge



Electronic controller



Sight glass



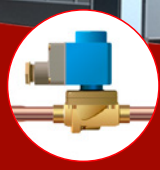
Ball valve



Compressor



Filter drier



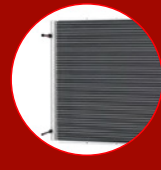
Solenoid valve



Fan speed controller



Thermostat



Heat exchanger



Because no two applications are alike, choose from a full portfolio of food service refrigeration solutions tailored to your specific needed.

Scan the QR Code to discover our **natural and low GWP** multi refrigerant solutions for cold room **A2L, CO2** and **propane**.

Friga-Bohn EVB Evaporators

EVB fan assisted evaporators for display counters, understorage and service cabinets. Models M1, M2 and M3 are single side air discharge and models C1 and C2 have air discharged from both sides. The evaporators have a white casing and an ABS drip tray which can be reversed according to site conditions. Easy removal of fan panel and drip tray for cleaning and maintenance. An electric defrost kit can be fitted if required.

FRIGA-BOHN®

EVB Evaporators

CODE	FAN COIL	DUTY-WATTS at SC1 (10KTD)
H110	EVB-M1	240
H111	EVB-M2	320
H112	EVB-M3	380
H115	EVB-C1	240
H116	EVB-C2	410

Defrost Kits

CODE	DESCRIPTION	TO SUIT MODEL
H118	Heater Kit	M1, M2, C1
H119	Heater Kit	M3, C2



Specification:

MODEL	FANS	AIR VOL. cu/m hr	DEFROST Watts	DIMENSIONS (mm)			CONNECTIONS		
				L	W	H	Liquid	Suction	Drain
EVB M1	1	65	210	370	80	440	5/16	5/16	16mm
EVB M2	1	95	210	370	80	440	5/16	5/16	16mm
EVB M3	1	105	290	490	80	440	5/16	5/16	16mm
EVB C1	2	65	210	370	89	440	5/16	5/16	16mm
EVB C2	2	110	290	490	89	440	5/16	5/16	16mm

Standard Conditions:

Condition	Air Inlet Temperature	Evaporating Temperature	Standard TD
SC1	+10°C	0°C	10K

The duties indicated have been calculated using R404A. For other refrigerants please contact us for the relevant selection.

Friga-Bohn MF/MR Evaporators

FRIGA-BOHN®



Micro-freeze (MF) and Mini-freeze (MR) compact evaporators are suitable for installation in cabinets and small cold rooms. The casings are made using special shock resistant ABS plastic according to the most severe hygiene standards.

Sturdy and corrosion-resistant unit, coils totally anti-corrosion treated as standard, ABS casing and stainless steel screws.

High Temperature at SC 2 (8KTD)

CODE	MODEL	DUTY-WATTS	DUTY-WATTS	DUTY-WATTS
H120	MF 1	350	-	-
H121	MF 2	400	-	-
H122	MF 3	750	-	-
H123	MF 4	790	-	-

Electric Defrost at SC 3 (7KTD) at SC 4 (6KTD)

CODE	MODEL	DUTY-WATTS	DUTY-WATTS	DUTY-WATTS
H126	MFE 1	-	220	140
H127	MFE 2	-	320	240
H128	MFE 3	-	580	430
H129	MFE 4	-	640	450

High Temperature at SC 2 (8KTD)

CODE	MODEL	DUTY-WATTS	DUTY-WATTS	DUTY-WATTS
H170	MR 75R	680	-	-
H171	MR 110R	1070	-	-
H172	MR 135R	1270	-	-
H175	MR 160R	1550	-	-
H176	MR 180R	1860	-	-
H173	MR 210R	2060	-	-
H174	MR 270R	2620	-	-

Electric Defrost at SC 3 (7KTD) at SC 4 (6KTD)

CODE	MODEL	DUTY-WATTS	DUTY-WATTS	DUTY-WATTS
H178	MRE 75+E	-	530	420
H179	MRE 110+E	-	820	640
H180	MRE 135+E	-	1070	840
H183	MRE 160+E	-	1210	960
H184	MRE 180+E	-	1440	1140
H181	MRE 210+E	-	1660	1320
H182	MRE 270+E	-	2230	1780

Application:

MODEL	AIR INLET TEMPERATURE	FIN SPACING	DEFROST
MF	+10°C/+2°C	4.23mm (6 fpi)	None
MFE	-10°C/-25°C	4.23mm (6 fpi)	Electric
MR**R	+10°C/+2°C	4.23mm (6 fpi)	None
MRE**E	-10°C/-25°C	4.23mm (6 fpi)	Electric

Standard Conditions:

CONDITION	AIR INLET TEMPERATURE	EVAPORATING TEMPERATURE	STANDARD TD
SC 2	0°C	-8°C	8K
SC 3	-18°C	-25°C	7K
SC 4	-25°C	-31°C	6K

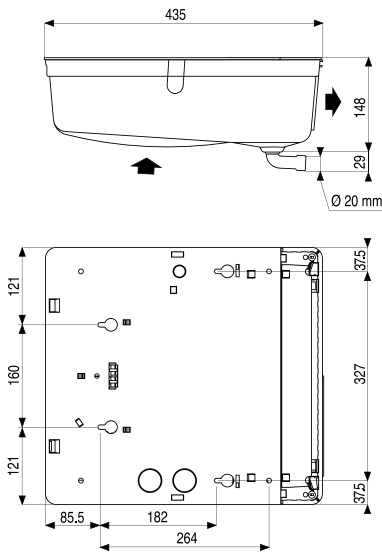
The duties indicated have been calculated using R404A. For other refrigerants please contact us for the relevant selection.

Friga-Bohn MF/MR Evaporators

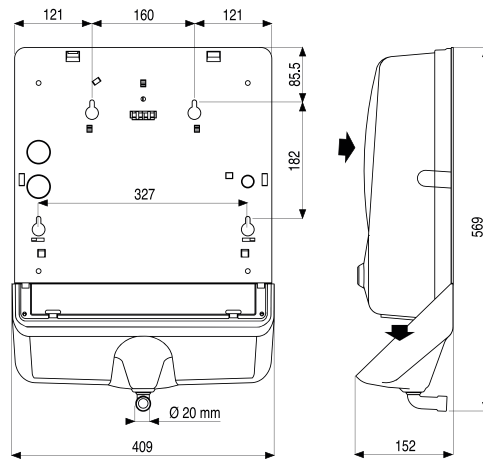
Specification:

MODEL	FANS	AIR VOL. cu/m hr	DEFROST WATTS	DIMENSIONS (mm)			CONNECTIONS		
				L	W	H	Liquid	Suction	Drain
MF 1	1	270	140	402	435	148	5/16	5/16	20mm
MF 2	1	250	160	402	435	148	5/16	5/16	20mm
MF 3	2	460	330	599	429	150	5/16	5/16	20mm
MF 4	2	430	330	599	429	150	5/16	5/16	20mm
MR 75	1	290	400	514	438	209	3/8	3/8	1"
MR 110	2	650	440	784	438	209	3/8	3/8	1"
MR 135	2	580	730	784	438	209	3/8	3/8	1"
MR 160	3	880	960	1174	438	209	1/2	1/2	1"
MR 180	3	880	960	1174	438	209	1/2	1/2	1"
MR 210	3	870	1200	1174	438	209	1/2	1/2	1"
MR 270	4	1160	1600	1504	438	209	1/2	1/2	1"

MF 1-2 / MFE 1-2

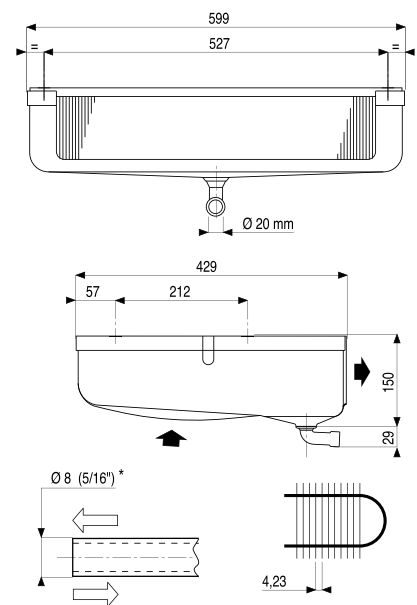


MF 1-2



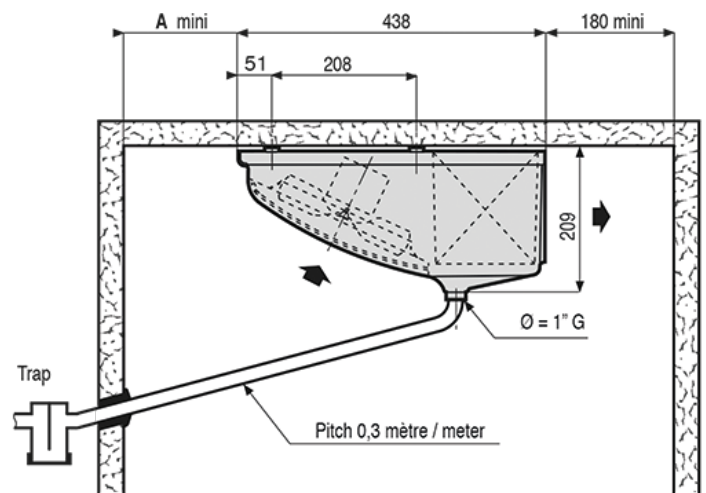
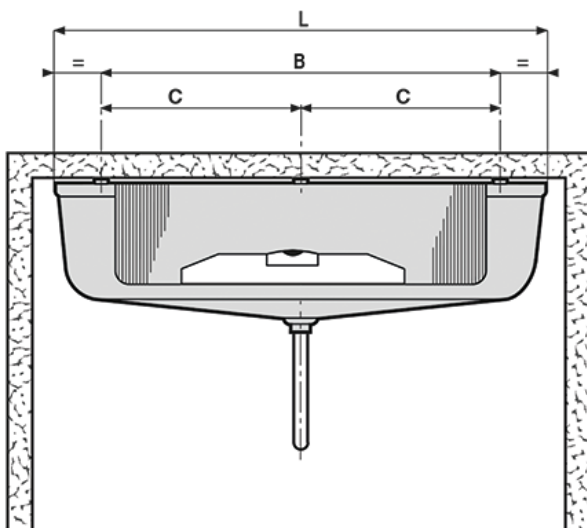
Wall mounting with EMA kit for MF 1-2

MF 3-4 / MFE 3-4



FRIGA-BOHN®

MR/MRE



A mini : 90 mm necessary for casing swivelling
160 mm necessary for casing disassembly.

	MR 75 R MR 65 L MRE 75 E MRE 65 C	MR 110 - 135 R MR 100 - 120 L MRE 110 - 135 E MRE 100 - 120 C	MR 160 - 180 - 210 R MR 140 - 170 - 190 L MRE 160 - 180 - 210 E MRE 140 - 170 - 190 C	MR 270 R MR 250 L MRE 270 E MRE 250 C
L	514	784	1174	1504
B	326	596	986	1316
C			493	658

FRIGA-BOHN NOVA Evaporators

The **NOVA** range is designed for commercial and semi-industrial refrigeration and low-temperature preservation applications. 2 Fan Diameters: 315mm (New) and 450mm | 3 Fin Spacing: 4mm, 6mm and 8mm (New)
2 Defrost Types: Electrical and Hot Gas | Refrigerants: Multi-fluid's HFC/A2L, CO2 60/80 bar, Glycol Water

FRIGA-BOHN®



4mm Fin Spacing (No Defrost)

CODE	MODEL	DUTY-WATTS at SC 2 (8KTD)
H1300	NOVA 3152 R	1980
H1301	NOVA 3153 R	2590
H1302	NOVA 3154 R	2910
H1303	NOVA 3155 R	3340
H1304	NOVA 3156 R	3460
H1305	NOVA 3243 R	4470
H1308	NOVA 3245 R	5730
H1309	NOVA 3343 R	6650
H1310	NOVA 3344 R	7970
H1311	NOVA 3345 R	8410
H1312	NOVA 3444 R	10690
H1313	NOVA 4165 R	7730
H1317	NOVA 4166 R	8040
H1318	NOVA 4263 R	11550
H1319	NOVA 4264 R	13970
H1320	NOVA 4265 R	15820
H1321	NOVA 4266 R	16760
H1322	NOVA 4364 R	21160
H1323	NOVA 4366 R	24800

6mm Fin Spacing (No Defrost)

CODE	MODEL	DUTY-WATTS at SC 2 (8KTD)
H1327	NOVA 3152 L	1670
H1328	NOVA 3153 L	2250
H1329	NOVA 3154 L	2620
H1330	NOVA 3155 L	3070
H1331	NOVA 3156 L	3280
H1332	NOVA 3243 L	3910
H1335	NOVA 3244 L	4860
H1336	NOVA 3245 L	5320
H1337	NOVA 3343 L	5860
H1338	NOVA 3344 L	7190
H1339	NOVA 3345 L	7870
H1340	NOVA 3444 L	9630
H1343	NOVA 4165 L	6950
H1344	NOVA 4166 L	7680
H1345	NOVA 4263 L	10180
H1346	NOVA 4264 L	12290
H1347	NOVA 4266 L	15660
H1348	NOVA 4364 L	18570
H1349	NOVA 4366 L	23730

4mm Fin Spacing (Electrical Defrost)

CODE	MODEL	DUTY-WATTS at SC 2 (8KTD)
H1352	NOVA 3152 R E1U	1980
H1353	NOVA 3153 R E1U	2590
H1354	NOVA 3154 R E1U	2910
H1355	NOVA 3155 R E1U	3340
H1356	NOVA 3156 R E1U	3460
H1357	NOVA 3243 R E1U	4470
H1360	NOVA 3245 R E1U	5730
H1361	NOVA 3343 R E1U	6650
H1362	NOVA 3344 R E1U	7970
H1363	NOVA 3345 R E1U	8410
H1364	NOVA 3444 R E1U	10690
H1365	NOVA 4165 R E1U	7730
H1368	NOVA 4166 R E1U	8040
H1369	NOVA 4263 R E1U	11550
H1370	NOVA 4264 R E1U	13970
H1371	NOVA 4265 R E1U	15820
H1372	NOVA 4266 R E1U	16760
H1373	NOVA 4364 R E1U	21160
H1374	NOVA 4366 R E1U	24800

6mm Fin Spacing (Electrical Defrost)

CODE	MODEL	DUTY-WATTS at SC 3 (7KTD)
H1377	NOVA 3152 C	1090
H1378	NOVA 3153 C	1640
H1379	NOVA 3154 C	2050
H1380	NOVA 3155 C	2280
H1381	NOVA 3156 C	2550
H1382	NOVA 3243 C	2860
H1385	NOVA 3244 C	3590
H1386	NOVA 3245 C	4060
H1387	NOVA 3343 C	4500
H1388	NOVA 3344 C	5350
H1389	NOVA 3345 C	5770
H1390	NOVA 3444 C	7280
H1391	NOVA 4165 C	5260
H1394	NOVA 4166 C	5700
H1395	NOVA 4263 C	7600
H1396	NOVA 4264 C	9040
H1397	NOVA 4266 C	11660
H1398	NOVA 4364 C	13660
H1399	NOVA 4366 C	17710

Friga-Bohn NOVA Evaporators

8mm Fin Spacing (Electrical Defrost)

CODE	MODEL	DUTY-WATTS at SC 3 (7KTD)
H1400	NOVA 3152 S	950
H1401	NOVA 3153 S	1410
H1402	NOVA 3154 S	1770
H1403	NOVA 3155 S	2030
H1404	NOVA 3156 S	2280
H1405	NOVA 3243 S	2460
H1408	NOVA 3244 S	3150
H1409	NOVA 3245 S	3570
H1410	NOVA 3343 S	3810
H1411	NOVA 3344 S	4640
H1412	NOVA 3345 S	5180
H1413	NOVA 3444 S	6250
H1417	NOVA 4165 S	4450
H1418	NOVA 4166 S	4950
H1419	NOVA 4263 S	6370
H1420	NOVA 4264 S	7660
H1421	NOVA 4266 S	10090
H1422	NOVA 4364 S	11550
H1423	NOVA 4366 S	15680



FRIGA-BOHN®

Application:

MODEL	AIR INLET TEMPERATURE	FIN SPACING	DEFROST
NOVA****R	+10°C/+2°C	4mm (6 fpi)	None
NOVA****L	+10°C/+2°C	6mm (4 fpi)	None
NOVA****R E1U	+10°C/-5°C	4mm (6 fpi)	Electric
NOVA****C	-5°C/-25°C	6mm (4 fpi)	Electric
NOVA****S	-5°C/-25°C	8mm (3 fpi)	Electric

Standard Conditions:

CONDITION	AIR INLET TEMPERATURE	EVAPORATING TEMPERATURE	STANDARD TD
SC2	0°C	-8°C	8K
SC3	-18°C	-25°C	7K

The duties indicated have been calculated using R404A. For other refrigerants please contact us for the relevant selection.

FRIGA-BOHN®



Friga-Bohn NOVA Evaporators

Specification

4mm Fin Spacing (No Defrost)

FRIGA-BOHN®

Model	Air Vol m3/hr	N° of Fans	Fan Volts	Air Throw	Dimensions (mm)			Connections		Weight kg
					L	W	H	Liq.	Suct.	
NOVA 3152 R	2000	1	1ph	20m	772	530	428	1/2"	3/8"	19
NOVA 3153 R	1900	1	1ph	19m	772	530	428	5/8"	5/8"	20
NOVA 3154 R	1790	1	1ph	18m	772	530	428	5/8"	5/8"	22
NOVA 3155 R	1680	1	1ph	17m	772	530	428	5/8"	5/8"	22
NOVA 3156 R	1580	1	1ph	16m	772	530	428	5/8"	5/8"	23
NOVA 3243 R	3510	2	1ph	20m	1072	530	428	5/8"	7/8"	28
NOVA 3245 R	2920	2	1ph	18m	1072	530	428	5/8"	7/8"	32
NOVA 3343 R	5260	3	1ph	24m	1567	530	428	5/8"	7/8"	41
NOVA 3344 R	4800	3	1ph	22m	1567	530	428	5/8"	7/8"	43
NOVA 3345 R	4380	3	1ph	21m	1567	530	428	5/8"	7/8"	45
NOVA 3444 R	6400	4	1ph	26m	1967	530	428	5/8"	7/8"	54
NOVA 4165 R	5160	1	1ph	25m	1011	610	635	7/8"	7/8"	41
NOVA 4166 R	4130	1	1ph	24m	1011	610	635	7/8"	7/8"	43
NOVA 4263 R	11740	2	1ph	32m	1611	610	635	7/8"	1-3/8"	58
NOVA 4264 R	10990	2	1ph	31m	1611	610	635	1-1/8"	1-3/8"	62
NOVA 4265 R	10310	2	3ph	30m	1611	610	635	1-1/8"	1-3/8"	65
NOVA 4266 R	8270	2	3ph	29m	1611	610	635	1-1/8"	1-3/8"	69
NOVA 4364 R	16480	3	3ph	35m	2211	610	635	1-1/8"	1-5/8"	84
NOVA 4366 R	12400	3	3ph	33m	2211	610	635	1-1/8"	1-5/8"	95

4mm Fin Spacing (Electrical Defrost)

Model	Air Vol m3/hr	N° of Fans	Fan Volts	Air Throw	Defrost load (watts)	Defrost Supply Voltage	Dimensions (mm)			Connections		Weight kg
							L	W	H	Liq.	Suct.	
NOVA 3152 R E1U	2000	1	1ph	20m	860	1ph	772	530	428	1/2"	3/8"	19
NOVA 3153 R E1U	1900	1	1ph	19m	860	1ph	772	530	428	5/8"	5/8"	20
NOVA 3154 R E1U	1790	1	1ph	18m	1290	1ph	772	530	428	5/8"	5/8"	22
NOVA 3155 R E1U	1680	1	1ph	17m	1290	1ph	772	530	428	5/8"	5/8"	22
NOVA 3156 R E1U	1580	1	1ph	16m	1290	1ph	772	530	428	5/8"	5/8"	23
NOVA 3243 R E1U	3510	2	1ph	20m	1545	1ph	1072	530	428	5/8"	7/8"	28
NOVA 3245 R E1U	2920	2	1ph	18m	2060	1ph	1072	530	428	5/8"	7/8"	32
NOVA 3343 R E1U	5260	3	1ph	24m	2310	1ph	1567	530	428	5/8"	7/8"	41
NOVA 3344 R E1U	4800	3	1ph	22m	2310	1ph	1567	530	428	5/8"	7/8"	43
NOVA 3345 R E1U	4380	3	1ph	21m	3080	1ph	1567	530	428	5/8"	7/8"	45
NOVA 3444 R E1U	6400	4	1ph	26m	2940	1ph	1967	530	428	5/8"	7/8"	54
NOVA 4165 R E1U	5160	1	1ph	25m	2200	1ph	1011	610	635	7/8"	7/8"	41
NOVA 4166 R E1U	4130	1	1ph	24m	2200	1ph	1011	610	635	7/8"	7/8"	43
NOVA 4263 R E1U	11740	2	1ph	32m	2640	1ph	1611	610	635	7/8"	1-3/8"	58
NOVA 4264 R E1U	10990	2	1ph	31m	3520	1ph	1611	610	635	1-1/8"	1-3/8"	62
NOVA 4265 R E1U	10310	2	3ph	30m	4400	3ph	1611	610	635	1-1/8"	1-3/8"	65
NOVA 4266 R E1U	8270	2	3ph	29m	4400	3ph	1611	610	635	1-1/8"	1-3/8"	69
NOVA 4364 R E1U	16480	3	3ph	35m	5280	3ph	2211	610	635	1-1/8"	1-5/8"	84
NOVA 4366 R E1U	12400	3	3ph	33m	6600	3ph	2211	610	635	1-1/8"	1-5/8"	95

Friga-Bohn NOVA Evaporators



Specification

6mm Fin Spacing (No Defrost)

Model	Air Vol m3/hr	N° of Fans	Fan Volts	Air Throw	Dimensions (mm)			Connections		Weight kg
					L	W	H	Liq.	Suct.	
NOVA 3152 L	2050	1	1ph	20m	772	530	428	1/2"	3/8"	19
NOVA 3153 L	1970	1	1ph	20m	772	530	428	5/8"	5/8"	20
NOVA 3154 L	1890	1	1ph	19m	772	530	428	5/8"	5/8"	21
NOVA 3155 L	1810	1	1ph	18m	772	530	428	5/8"	5/8"	21
NOVA 3156 L	1730	1	1ph	17m	772	530	428	5/8"	5/8"	22
NOVA 3243 L	3730	2	1ph	21m	1072	530	428	5/8"	7/8"	28
NOVA 3244 L	3490	2	1ph	20m	1072	530	428	5/8"	7/8"	29
NOVA 3245 L	3250	3	1ph	19m	1567	530	428	5/8"	7/8"	30
NOVA 3343 L	5600	3	1ph	25m	1567	530	428	5/8"	7/8"	39
NOVA 3344 L	5240	3	1ph	24m	1567	530	428	5/8"	7/8"	41
NOVA 3345 L	4880	4	1ph	22m	1967	530	428	5/8"	7/8"	43
NOVA 3444 L	6980	1	1ph	27m	1011	610	635	5/8"	7/8"	52
NOVA 4165 L	5560	1	1ph	26m	1011	610	635	5/8"	7/8"	39
NOVA 4166 L	5290	2	1ph	25m	1611	610	635	7/8"	7/8"	41
NOVA 4263 L	12300	2	1ph	33m	1611	610	635	7/8"	1-3/8"	56
NOVA 4264 L	11690	2	3ph	32m	1611	610	635	1-1/8"	1-3/8"	59
NOVA 4266 L	10580	2	3ph	31m	1611	610	635	1-1/8"	1-3/8"	65
NOVA 4364 L	17540	3	3ph	36m	2211	610	635	1-1/8"	1-5/8"	81
NOVA 4366 L	15870	3	3ph	34m	2211	610	635	1-1/8"	1-5/8"	90

6mm Fin Spacing (Electrical Defrost)

Model	Air Vol m3/hr	N° of Fans	Fan Volts	Air Throw	Defrost load (watts)	Defrost Supply Voltage	Dimensions (mm)			Connections		Weight kg
							L	W	H	Liq.	Suct.	
NOVA 3152 C	2050	1	1ph	20m	860	1ph	772	530	428	1/2"	3/8"	20
NOVA 3153 C	1970	1	1ph	20m	1290	1ph	772	530	428	5/8"	5/8"	21
NOVA 3154 C	1890	1	1ph	19m	1290	1ph	772	530	428	5/8"	5/8"	22
NOVA 3155 C	1810	1	1ph	18m	1720	1ph	772	530	428	5/8"	5/8"	22
NOVA 3156 C	1730	1	1ph	17m	2150	1ph	772	530	428	5/8"	5/8"	23
NOVA 3243 C	3730	2	1ph	21m	1545	1ph	1072	530	428	5/8"	7/8"	30
NOVA 3244 C	3490	2	1ph	20m	2060	1ph	1072	530	428	5/8"	7/8"	31
NOVA 3245 C	3250	3	1ph	19m	2575	1ph	1567	530	428	5/8"	7/8"	32
NOVA 3343 C	5600	3	1ph	25m	2310	1ph	1567	530	428	5/8"	7/8"	42
NOVA 3344 C	5240	3	1ph	24m	3080	1ph	1567	530	428	5/8"	7/8"	44
NOVA 3345 C	4880	4	1ph	22m	3850	3ph	1967	530	428	5/8"	7/8"	46
NOVA 3444 C	6980	1	1ph	27m	3920	3ph	1011	610	635	5/8"	7/8"	56
NOVA 4165 C	5560	1	1ph	26m	2640	1ph	1011	610	635	5/8"	7/8"	39
NOVA 4166 C	5290	2	1ph	25m	3080	1ph	1611	610	635	7/8"	7/8"	41
NOVA 4263 C	12300	2	1ph	33m	3520	1ph	1611	610	635	7/8"	1-3/8"	56
NOVA 4264 C	11690	2	3ph	32m	4400	3ph	1611	610	635	1-1/8"	1-3/8"	59
NOVA 4266 C	10580	2	3ph	31m	6160	3ph	1611	610	635	1-1/8"	1-3/8"	65
NOVA 4364 C	17540	3	3ph	36m	6600	3ph	2211	610	635	1-1/8"	1-5/8"	81
NOVA 4366 C	15870	3	3ph	34m	9240	3ph	2211	610	635	1-1/8"	1-5/8"	90

Specification

8mm Fin Spacing (Electrical Defrost)

Model	Air Vol m ³ /hr	N° of Fans	Fan Volts	Air Throw	Defrost load (watts)	Defrost Supply Voltage	Dimensions (mm)			Connections		Weight kg
							L	W	H	Liq.	Suct.	
NOVA 3152 S	2070	1	1ph	21m	860	1ph	772	530	428	1/2"	3/8"	20
NOVA 3153 S	1990	1	1ph	20m	1290	1ph	772	530	428	5/8"	5/8"	21
NOVA 3154 S	1920	1	1ph	19m	1290	1ph	772	530	428	5/8"	5/8"	21
NOVA 3155 S	1850	1	1ph	18m	1290	1ph	772	530	428	5/8"	5/8"	21
NOVA 3156 S	1770	1	1ph	18m	1720	1ph	772	530	428	5/8"	5/8"	22
NOVA 3243 S	3800	2	1ph	21m	1545	1ph	1072	530	428	5/8"	7/8"	29
NOVA 3244 S	3580	2	1ph	21m	2060	1ph	1072	530	428	5/8"	7/8"	30
NOVA 3245 S	3360	3	1ph	20m	2060	1ph	1567	530	428	5/8"	7/8"	31
NOVA 3343 S	5700	3	1ph	25m	2310	1ph	1567	530	428	5/8"	7/8"	40
NOVA 3344 S	5370	3	1ph	25m	3080	1ph	1567	530	428	5/8"	7/8"	42
NOVA 3345 S	5040	4	1ph	23m	3080	1ph	1967	530	428	5/8"	7/8"	44
NOVA 3444 S	7160	1	1ph	28m	3920	3ph	1011	610	635	5/8"	7/8"	54
NOVA 4165 S	5600	1	1ph	26m	2640	1ph	1011	610	635	5/8"	7/8"	37
NOVA 4166 S	5350	2	1ph	25m	3080	1ph	1611	610	635	7/8"	7/8"	39
NOVA 4263 S	12310	2	1ph	33m	3520	1ph	1611	610	635	7/8"	7/8"	54
NOVA 4264 S	11750	2	3ph	32m	4400	3ph	1611	610	635	1-1/8"	1-3/8"	56
NOVA 4266 S	10710	2	3ph	31m	6160	3ph	1611	610	635	1-1/8"	1-3/8"	62
NOVA 4364 S	17630	3	3ph	36m	6600	3ph	2211	610	635	1-1/8"	1-3/8"	79
NOVA 4366 S	16060	3	3ph	34m	9240	3ph	2211	610	635	1-1/8"	1-3/8"	86

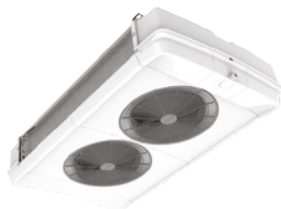
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NK



Housed outdoor
condensing unit
Duo CU



Commercial Cubic Cooler
Nova

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Friga-Bohn NTA Evaporators

The latest range of NTA dual discharge commercial unit coolers from Friga-Bohn is based on its 20 years experience with the popular TA range coolers. With removable grill and hinged ABS casing the unit is easy to maintain. Low air speed and low noise level guarantee a comfortable environment.

EC fan motors also available on this range, please contact our technical department for details.

FRIGA-BOHN®

High Temperature 3.5 mm Fin Spacing at SC 2 (8KTD)

CODE	MODEL	DUTY-WATTS
H570	NTA M 0R 1-AC GV	1550
H580	NTA M 1R 1-AC GV	2430
H581	NTA M 2R 2-AC GV	3230
H582	NTA M 3R 2-AC GV	4430
H583	NTA M 4R 2-AC GV	5000
H584	NTA M 5R 3-AC GV	6270
H585	NTA M 6R 3-AC GV	8000
H571	NTA M 7R 4-AC GV	10180
H586	NTA M 8R 4-AC GV	11200
H572	NTA M 9R 4-AC GV	13440



High Temperature 6.0 mm Fin Spacing at SC 2 (8KTD)

CODE	MODEL	DUTY-WATTS
H573	NTA M 0L 1-AC GV	1150
H574	NTA M 1L 1-AC GV	2140
H575	NTA M 2L 2-AC GV	2960
H576	NTA M 3L 2-AC GV	3960
H577	NTA M 4L 2-AC GV	4420
H578	NTA M 5L 3-AC GV	5540
H579	NTA M 6L 3-AC GV	6670
H568	NTA M 7L 4-AC GV	8330
H569	NTA M 9L 5-AC GV	11200



Standard Conditions:

CONDITION	AIR INLET TEMPERATURE	EVAPORATING TEMPERATURE	STANDARD TD
SC 2	0°C	-8°C	8K

NOTE: For applications with an air inlet temperature of below +2°C defrost heaters will be necessary.

The duties indicated have been calculated using R404A. For other refrigerants please contact us for the relevant selection.

Specification:

MODEL	AIR VOL. cu/mr	FANS	AIR THROW	SOUND LEVEL	DIMENSIONS (mm)			CONNECTIONS	
					L	W	H	Liq.	Suct.
NTA M 0R 1-AC GV	1630	1	2 x 14	38	872	819	299	3/8"	3/8"
NTA M 1R 1-AC GV	1460	1	2 x 12	38	872	819	299	1/2"	5/8"
NTA M 2R 2-AC GV	3250	2	2 x 14	41	1372	819	299	1/2"	5/8"
NTA M 3R 2-AC GV	3070	2	2 x 13	41	1372	819	299	1/2"	5/8"
NTA M 4R 2-AC GV	2920	2	2 x 12	41	1372	819	299	1/2"	5/8"
NTA M 5R 3-AC GV	4610	3	2 x 13	42	1872	819	316	1/2"	5/8"
NTA M 6R 3-AC GV	4180	3	2 x 12	42	1872	819	316	1/2"	7/8"
NTA M 7R 4-AC GV	5840	4	2 x 12	44	2372	819	316	1/2"	7/8"
NTA M 8R 4-AC GV	5570	4	2 x 12	44	2372	819	316	5/8"	1-1/8"
NTA M 9R 5-AC GV	6960	5	2 x 12	44	2872	819	316	5/8"	1-1/8"
NTA M 0L 1-AC GV	1700	1	2 x 15	38	872	819	299	3/8"	3/8"
NTA M 1L 1-AC GV	1500	1	2 x 13	38	872	819	299	1/2"	5/8"
NTA M 2L 2-AC GV	3250	2	2 x 14	41	1372	819	299	1/2"	5/8"
NTA M 3L 2-AC GV	3120	2	2 x 13	41	1372	819	299	1/2"	5/8"
NTA M 4L 2-AC GV	3010	2	2 x 13	41	1372	819	299	1/2"	5/8"
NTA M 5L 3-AC GV	4680	3	2 x 13	42	1872	819	316	1/2"	5/8"
NTA M 6L 3-AC GV	4520	3	2 x 13	42	1872	819	316	1/2"	7/8"
NTA M 7L 4-AC GV	6020	4	2 x 13	44	2372	819	316	1/2"	7/8"
NTA M 9L 5-AC GV	7520	5	2 x 13	44	2872	819	316	5/8"	1-1/8"

Sound pressure levels are given in dB(A) at Lp 4m (3)
All models should be fitted with externally equalised expansion valves.

NTA Evaporator Defrost Kits

CODE	MODEL	TO SUIT MODEL	DEFROST WATTS
H589	KT6F00E1K	E1K NTA 0 R-L	350
H590	KT6F10E1K	E1K NTA 1 R-L	800
H591	KT6F20E1K	E1K NTA 2 R-L	800
H592	KT6F30E1K	E1K NTA 3 R-L	1200
H593	KT6F40E1K	E1K NTA 4 R-L	1600
H594	KT6F5RE1K	E1K NTA 5 R	1800
H595	KT6F5LE1K	E1K NTA 5 L	3000
H596	KT6F60E1K	E1K NTA 6 R-L	3200
H597	KT6F78E1K	E1K NTA 7 R-L / 8R	3200
H598	KT6F90E1K	E1K NTA 9 R-L	3400



NTA Spare Parts

CODE	DESCRIPTION	PART NUMBER
H850	Fan Assembly - NTA - AC	PDVE00666
H851	Casing - Fan location + Fan guard	PD6F00002
H852	Casing - Fan guard	PD6F00011
H853	Casing - 2 Down thread & 2 Up (drain pan)	PD6F00004
H854	Inside drain pan. NTA 1 Fan	PDHB08071
H855	Inside drain pan. NTA 2 Fans	PDHB08272
H856	Inside drain pan. NTA 3 Fans	PDHB08065
H857	Inside drain pan. NTA 4 Fans	PDHB08068
H858	Inside drain pan. NTA 5 Fans	PDHB08059
H859	Condensate Discharge Pump Kit	PD6F00001



Fan Motors

CODE	DESCRIPTION	PART NUMBER	TO SUIT
H1600	AC Fan motor 315mm diameter-230V-1ph-90W	PDVE00897	
H1601	EC Fan motor 315mm diameter-230V-1ph-85W	PDVE00901	
H1602	AC Fan motor 450mm diameter-400V-3ph-450W	PDVE00524	
H1603	EC Fan motor 450mm diameter-230V-1ph-345W	PDVE00563	

Coil Heaters

CODE	DESCRIPTION	PART NUMBER	TO SUIT
H1609	Coil Heater 430W	PDDG00279	NOVA 315
H1610	Coil Heater 515W	PDDG00280	NOVA 324
H1611	Coil Heater 770W	PDDG00281	NOVA 334
H1612	Coil Heater 980W	PDDG00282	NOVA 344
H1615	Coil Heater 440W	PDDG00283	NOVA 416
H1616	Coil Heater 880W	PDDG00284	NOVA 426
H1617	Coil Heater 1320W	PDDG00285	NOVA 436

Drain Pan Heaters

CODE	DESCRIPTION	PART NUMBER	TO SUIT
H1620	Drain Pan Heater 430W	PDDG00287	NOVA 315
H1621	Drain Pan Heater 515W	PDDG00288	NOVA 324
H1622	Drain Pan Heater 770W	PDDG00289	NOVA 334
H1623	Drain Pan Heater 980W	PDDG00290	NOVA 344
H1626	Drain Pan Heater 440W	PDDG00291	NOVA 416
H1627	Drain Pan Heater 880W	PDDG00292	NOVA 426
H1628	Drain Pan Heater 1320W -	PDDG00293	NOVA 436

Friga-Bohn Spares

3 CA Spares

CODE	DESCRIPTION	PART NUMBER	TO SUIT
H1500	Fan Assembly 3CA-3 R/L	PDVE00502	314/315/316/324/334/335/344/345/354
H1502	Fan Assembly 3CA-3 E/C	PDLP00962	314/315/316/324/334/335/344/345/354
H1503	Fan Assembly 3CA-4- R/L/E/C	PDVE00524	416/426/436/438/446
H1515	Coil Heater 3CA-R 314	PDDG00059	
H1516	Coil Heater 3CA-R 315	PDDG00060	
H1517	Coil Heater 3CA-R 316	PDDG00061	
H1518	Coil Heater 3CA-R 324	PDDG00062	
H1519	Coil Heater 3CA-R 334	PDDG00063	
H1520	Coil Heater 3CA-R 335	PDDG00049	
H1521	Coil Heater 3CA-R 344	PDDG00064	
H1522	Coil Heater 3CA-R 345/354	PDDG00065	
H1523	Coil Heater 3CA-R 416	PDDG00066	
H1524	Coil Heater 3CA-R 426	PDDG00056	
H1525	Coil Heater 3CA-R 436	PDDG00067	
H1526	Coil Heater 3CA-R 438/446	PDDG00068	
H1540	Drain Pan Heater 3CA-L 314	PDDG00071	
H1541	Drain Pan Heater 3CA-L 315	PDDG00072	
H1542	Drain Pan Heater 3CA-L 316	PDDG00073	
H1543	Drain Pan Heater 3CA-L 324	PDDG00074	
H1544	Drain Pan Heater 3CA-L 334	PDDG00075	
H1545	Drain Pan Heater 3CA-L 335	PDDG00050	
H1546	Drain Pan Heater 3CA-L 344	PDDG00076	
H1547	Drain Pan Heater 3CA-L 345/354	PDDG00077	
H1548	Drain Pan Heater 3CA-L 416	PDDG00078	
H1549	Drain Pan Heater 3CA-L 426	PDDG00058	
H1550	Drain Pan Heater 3CA-L 436	PDDG00079	
H1551	Drain Pan Heater 3CA-L 438/446	PDDG00080	
H1570	Drain Pan 3CA-R/L 314	PDHB05640	
H1571	Drain Pan 3CA-R/L 315	PDHB05683	
H1572	Drain Pan 3CA-R/L 316	PDHB05684	
H1573	Drain Pan 3CA-R/L 324	PDHB05685	
H1574	Drain Pan 3CA-R/L 334	PDHB05686	
H1575	Drain Pan 3CA-R/L 335	PDHB05690	
H1576	Drain Pan 3CA-R/L 344	PDHB05691	
H1577	Drain Pan 3CA-R/L 345/354	PDHB05639	
H1578	Drain Pan 3CA-R/L 416	PDHB05484	
H1579	Drain Pan 3CA-R/L 426	PDHB05604	
H1580	Drain Pan 3CA-R/L 436	PDHB05486	
H1581	Drain Pan 3CA-R/L 438/446	PDHB05487	
H1590	Side Panel 3CA-R/L 314/315/316/324	PDHB05682	
H1591	Side Panel 3CA-R/L 334/335/344/345/354	PDHB05343	
H1592	Side Panel 3CA-R/L 416/426/436/438/446	PDHB05605	

MF/MR Spares

CODE	DESCRIPTION	PART NUMBER	TO SUIT
H905	Fan Guard	PD520285B	MF/MFE & MR/MRE
H910	Motor/Fan Assembly (1ph)	PD3502900	MF/MFE & MR/MRE
H930	Defrost Heater	PD650483C	MFE 1
H931	Defrost Heater	PD650484C	MFE 2
H932	Defrost Heater	PD650569C	MFE 3 & 4
H903	Heater Clips	PD2043205	MRE
H933	Defrost Heater	PD6A3315B	MRE 75
H934	Defrost Heater	PD6A3316B	MRE 110
H935	Defrost Heater	PD6A3314B	MRE 135
H936	Defrost Heater	PD6A3300B	MRE 210
H937	Defrost Heater	PD6A3299B	MRE 270

XR Spares

CODE	DESCRIPTION	PART NUMBER	TO SUIT
H911	Motor/Fan Assembly	PD210300	XR60, 72, 80 & 90

SD Spares

CODE	DESCRIPTION	PART NUMBER	TO SUIT
H913	Motor/Fan Assembly	PD5F00000	SD - All Models (1ph)
H940	Heater - Coil or Tray	PD0101136	SD024, 030, 038R SD021, 027, 035C
H941	Heater - Coil or Tray	PD0101137	SD052R - SD048C
H942	Heater - Coil or Tray	PD0101138	SD062R - SD073C
H943	Heater - Coil or Tray	PD0101139	SD082, 104, 118R, SD095, 110C
H944	Heater - Coil or Tray	PD0101140	SD148, 158R SD136, 148C

LUC/MUC Spares

CODE	DESCRIPTION	PART NUMBER	TO SUIT
H920	Motor/Fan Assembly (1ph)	PD0210030	MUC145R to MUC620R & LUC150C to LUC645C
H921	Motor/Fan Assembly (3ph)	PD0210140	MUC780R - LUC835C - LUC840E
H922	Motor/Fan Assembly (3ph)	PD0210160	MUC 960R - LUC1025C
H925	1ph Motor	PD3507000	MUC780R - LUC835C & MUC 960R - LUC1025C
H908	Fan Blade (5 Blades)	PDVE00159	MUC/LUC
H907	Fan Guard	PD0240030	LUC/MUC Before June 2012 (White)
H906	Fan Guard	PDVE00289	LUC/MUC After June 2012 (Grey)
H950	E1K Kit	KT5C0747C	MUC145R
H951	E1K Kit	KT5C0748C	MUC200R
H952	E1K Kit	KT5C0749C	MUC285R
H953	E1K Kit	PDLP00831	MUC320R
H954	E1K Kit	KT5C0751C	MUC420R
H955	E1K Kit	KT5C0752C	MUC520R
H956	E1K Kit	KT5C0753C	MUC620R
H957	E1K Kit	KT5C0754C	MUC780R
H958	E1K Kit	KT5C6755C	MUC960R
H960	Coil Heater	PD0310010	LUC150 205C
H961	Coil Heater	PD0310020	LUC290, 345C
H962	Coil Heater	PD0310030	LUC435, 545C
H963	Coil Heater	PD0310040	LUC645, 835, 1015C
H964	Tray Heater	PD0320010	LUC150, 205C
H965	Tray Heater	PD0320020	LUC290, 345C
H966	Tray Heater	PD0320030	LUC435, 545C
H967	Coil Heater	PD0320040	LUC645, 835, 1015C
H902	Heater Clips	PD0196300	LUC

SK/SKB Spares

CODE	DESCRIPTION	PART NUMBER	TO SUIT
H923	Motor/Fan Assembly (3ph)	PD5900000	SK All Models
H924	Motor/Fan Assembly (3ph)	PDVE00093	SKB All Models
H927	Motor/Fan Assembly (1ph)	PD5900041	SK - ALL Models
H909	Fan Guard	PD0240135	SK - ALL Models
H970	Coil Heater	PD010594C	SK10R, SK08C
H971	Coil Heater	PD010592C	SK12R SK10C
H972	Coil Heater	PD010624C	SK16R, SK12C
H973	Coil Heater	PD010593C	SK19R, SK15C
H974	Coil Heater	PD010625C	SK24R, SK19C
H975	Tray Heater	PD020636C	SK10R, SK08C
H976	Tray Heater	PD020589C	SK12R, SK10C
H977	Tray Heater	PD020637C	SK16R, SK12C
H978	Tray Heater	PD020588C	SK19R, SK15C
H979	Tray Heater	PD020590C	SK24R, SK19C

TA Spares

CODE	DESCRIPTION	PART NUMBER	TO SUIT
H914	Motor/Fan Assembly (1ph)	PD6B04200	TA - 04P/230V/1/50Hz
H915	Motor/Fan Assembly (1ph)	PD6B06200	TA - 06P/230V/1/50Hz
H916	Motor/Fan Assembly (1ph)	PD6B08200	TA - 08P/230V/1/50Hz

GTI Spares

CODE	DESCRIPTION	PART NUMBER	TO SUIT
H917	Motor/Fan Assembly	PD0210420	GTI - 04P/50Hz
H918	Motor/Fan Assembly	PD0210430	GTI - 06P/50Hz
H919	Motor/Fan Assembly	PD0210440	GTI - 08P/50Hz



MSCA

NEW MS & TG UNIT COOLERS
FROM C & C - **MADE IN THE UK**



MADE IN
UNITED KINGDOM



TGCA

Cool Conditioning
from **Coolers & Condensers**
AVAILABLE NOW FROM FSW

Coolers & Condensers - TGCA Unit Cooler

TGCA - Wedge style, blow through coolers. Featuring two speed EC fans to ensure economic running costs. Range from 0.44kw to 3.5kw at SC2 conditions. HFC, HFO and A2L ready. For use on high, medium and low temperature applications. Fin spacing of 7 fins per inch (3.6mm) or 5 fins per inch (5.1mm). Defrost kits can be bought separately and easily fitted on site. Options include Blygold coated coils, stainless steel casing. Manufactured in the UK.

High Temperature (3.6mm Fin Spacing) at SC 2 (8KTD)

CODE	MODEL	Nº of FANS	DUTY-WATTS
R5061	TGCA6B147N	1	0.68
R5062	TGCA6D147N	1	1.00
R5063	TGCA6E147N	1	1.19
R5064	TGCA6A247N	2	1.25
R5065	TGCA8A247N	2	1.74
R5066	TGCA6C247N	2	1.78
R5067	TGCA8C247N	2	2.33
R5068	TGCA6C347N	3	2.64
R5069	TGCA8C347N	3	3.51



High Temperature (5.1mm Fin Spacing) at SC 2 (8KTD)

CODE	MODEL	Nº of FANS	DUTY-WATTS
R5091	TGCA6B145N	1	0.63
R5092	TGCA6D145N	1	0.93
R5093	TGCA6E145N	1	1.02
R5094	TGCA6A245N	2	1.12
R5095	TGCA8A245N	2	1.61
R5096	TGCA6C245N	2	1.64
R5097	TGCA8C245N	2	2.13
R5098	TGCA6C345N	3	2.49
R5099	TGCA8C345N	3	3.15



E/Defrost Kits (Ceiling Mounted)

CODE	MODEL
R5150	TGB1 Heater Kit
R5151	TGD1 Heater Kit
R5152	TGE1/ TGA2 Heater Kit
R5153	TGC2 Heater Kit
R5154	TGC3 Heater Kit

The duties indicated have been calculated using R404A. For other refrigerants please contact us for the relevant selection

Specification:

MODEL	FANS	AIR VOL. m ³ /hr		CONNECTIONS		DIMENSIONS (MM)		
		3.5mm	5.1mm	INLET.	OUTLET.	H	W	D
TGCA6B14	1	339	375	3/8"	1/2"	210	525	378
TGCA6D14	1	478	528	3/8"	1/2"	210	690	378
TGCA6E14	1	583	619	3/8"	1/2"	210	865	378
TGCA6A24	2	627	695	3/8"	1/2"	210	865	378
TGCA8A24	2	834	923	3/8"	1/2"	260	865	378
TGCA6C24	2	849	943	3/8"	1/2"	203	1125	379
TGCA8C24	2	1099	1167	1/2"	5/8"	254	1125	379
TGCA6C34	3	1268	1403	1/2"	7/8"	203	1625	379
TGCA8C34	3	1644	1742	1/2"	7/8"	254	1625	379

Standard Conditions:

CONDITION	AIR INLET TEMPERATURE	EVAPORATING TEMPERATURE	STANDARD TD
SC 2	0°C	-8°C	8K

Coolers & Condensers MSCA Unit Cooler

MSCA- Cubic coolers. Featuring 4 speed EC fans to ensure economic running costs. Range from 2kw to 10.2kw at SC2 conditions. HFC, HFO and A2L ready. For use on high, medium and low temperature applications. 4mm or 6mm fin spacing. Available with or without defrost heaters. Manufactured in the UK.

High Temperature (4mm Fin Spacing) at SC 2 (8KTD)

CODE	MODEL	DUTY-WATTS
R5000	MSCA134N	2.70
R5001	MSCA244N	2.90
R5002	MSCA364N	3.70
R5003	MSCA444N	5.50
R5004	MSCA564N	6.80
R5005	MSCA644N	8.50
R5006	MSCA764N	10.20



Electric Defrost (4mm Fin Spacing) at SC 2 (8KTD)

CODE	MODEL	DUTY-WATTS
R5015	MSCA134L	2.70
R5016	MSCA244L	2.90
R5017	MSCA364L	3.70
R5018	MSCA444L	5.50
R5019	MSCA564L	6.80
R5020	MSCA644L	8.50
R5021	MSCA764L	10.20

High Temperature (6mm Fin Spacing) at SC 2 (8KTD)

CODE	MODEL	DUTY-WATTS
R5025	MSCA136N	2.00
R5026	MSCA246N	2.20
R5027	MSCA366N	3.20
R5028	MSCA446N	4.50
R5029	MSCA566N	6.00
R5030	MSCA646N	7.00
R5031	MSCA766N	9.00

The duties indicated have been calculated using R404A. For other refrigerants please contact us for the relevant selection

Electric Defrost (6mm Fin Spacing) at SC 2 (8KTD)

CODE	MODEL	DUTY-WATTS
R5035	MSCA136L	2.00
R5035	MSCA246L	2.20
R5037	MSCA366L	3.20
R5038	MSCA446L	4.50
R5039	MSCA566L	6.00
R5040	MSCA646L	7.00
R5041	MSCA766L	9.00

Standard Conditions:

CONDITION	AIR INLET TEMPERATURE	EVAPORATING TEMPERATURE	STANDARD TD
SC 2	0°C	-8°C	8K

Coolers & Condensers - MSCA Unit Cooler Specification

High Temperature (4mm Fin Spacing)

MODEL	FANS	AIR VOL. m ³ /hr	CONNECTIONS		DIMENSIONS (MM)		
			INLET.	OUTLET	H	W	D
MSCA134N	1	1593	1/2"	5/8"	462	876	442
MSCA244N	1	1593	1/2"	5/8"	462	876	442
MSCA364N	1	1484	1/2"	7/8"	462	876	442
MSCA444N	2	3107	1/2"	7/8"	462	1326	442
MSCA564N	2	2761	1/2"	7/8"	462	1326	442
MSCA644N	3	4659	1/2"	7/8"	462	1826	442
MSCA764N	3	4142	5/8"	7/8"	462	1826	442

Electric Defrost (4mm Fin Spacing)

MODEL	FANS	AIR VOL. m ³ /hr	CONNECTIONS		DIMENSIONS (MM)		
			INLET.	OUTLET	H	W	D
MSCA134L	1	1593	1/2"	5/8"	462	876	442
MSCA244L	1	1593	1/2"	5/8"	462	876	442
MSCA364L	1	1484	1/2"	7/8"	462	876	442
MSCA444L	2	3107	1/2"	7/8"	462	1326	442
MSCA564L	2	2761	1/2"	7/8"	462	1326	442
MSCA644L	3	4659	1/2"	7/8"	462	1826	442
MSCA764L	3	4142	5/8"	7/8"	462	1826	442

High Temperature (6mm Fin Spacing)

MODEL	FANS	AIR VOL. m ³ /hr	CONNECTIONS		DIMENSIONS (MM)		
			INLET.	OUTLET	H	W	D
MSCA136N	1	1638	1/2"	5/8"	462	876	442
MSCA246N	1	1638	1/2"	5/8"	462	876	442
MSCA366N	1	1549	1/2"	7/8"	462	876	442
MSCA446N	2	3220	1/2"	7/8"	462	1326	442
MSCA566N	2	3012	1/2"	7/8"	462	1326	442
MSCA646N	3	4827	1/2"	7/8"	462	1826	442
MSCA766N	3	4518	5/8"	7/8"	462	1826	442

Electric Defrost (6mm Fin Spacing)

MODEL	FANS	AIR VOL. m ³ /hr	CONNECTIONS		DIMENSIONS (MM)		
			INLET.	OUTLET	H	W	D
MSCA136L	1	1638	1/2"	5/8"	462	876	442
MSCA246L	1	1638	1/2"	5/8"	462	876	442
MSCA366L	1	1549	1/2"	7/8"	462	876	442
MSCA446L	2	3220	1/2"	7/8"	462	1326	442
MSCA566L	2	3012	1/2"	7/8"	462	1326	442
MSCA646L	3	4827	1/2"	7/8"	462	1826	442
MSCA766L	3	4518	5/8"	7/8"	462	1826	442

Coolers & Condensers- Spare Parts

MSCA Spares

MODEL 4mm Fin Spacing	MODEL 6mm Fin Spacing	FAN MOTOR	FAN GUARD	HEATER	DRAIN PAN	DRAIN CONN	END PANEL
MSCA134	MSCA136	R5170	n/a	R5161	R5180	R5186	R5185
MSCA244	MSCA246	R5170	n/a	R5161	R5180	R5186	R5185
MSCA364	MSCA366	R5170	n/a	R5161	R5180	R5186	R5185
MSCA444	MSCA446	R5170	n/a	R5162	R5181	R5186	R5185
MSCA564	MSCA566	R5170	n/a	R5162	R5181	R5186	R5185
MSCA644	MSCA646	R5170	n/a	R5163	R5182	R5186	R5185
MSCA764	MSCA766	R5170	n/a	R5163	R5182	R5186	R5185

TGCA Spares

MODEL 3.6mm Fin Spacing	MODEL 5.1mm Fin Spacing	FAN MOTOR	FAN GUARD	HEATER	DRAIN PAN	DRAIN CONN	END PANEL
TGCA6B147N	TGCA6B145N	R5171	R5172	R5150	R5190	R5198	n/a
TGCA6D147N	TGCA6D145N	R5171	R5172	R5151	R5191	R5198	n/a
TGCA6E147N	TGCA6E145N	R5171	R5172	R5152	R5192	R5198	n/a
TGCA8A247N	TGCA8A245N	R5171	R5172	R5152	R5193	R5198	n/a
TGCA6C247N	TGCA6C245N	R5171	R5172	R5153	R5194	R5198	n/a
TGCA8C247N	TGCA8C245N	R5171	R5172	R5153	R5195	R5198	n/a
TGCA6C347N	TGCA6C345N	R5171	R5172	R5154	R5196	R5198	n/a
TGCA8C347N	TGCA8C345N	R5171	R5172	R5154	R5197	R5198	n/a



LU-VE F31HC Unit Coolers

Unit coolers for coldrooms

High Temperature (4.5mm Fin Spacing)

at SC 2 (8KTD)

CODE	MODEL	DUTY-WATTS
R870	F31HC 115-4N	2530
R871	F31HC 116-4N	3100
R872	F31HC 125-4N	5100
R873	F31HC 126-4N	6200
R874	F31HC 135-4N	7600
R875	F31HC 136-4N	9500
R876	F31HC 146-4N	12550



Electric Defrost (4.5mm Fin Spacing)

at SC 2 (8KTD)

CODE	MODEL	DUTY-WATTS
R877	F31HC 115-4E	2530
R868	F31HC 116-4E	3100
R862	F31HC 125-4E	5100
R869	F31HC 126-4E	6200
R878	F31HC 135-4E	7600
R879	F31HC 136-4E	9500
R880	F31HC 146-4E	12550



High Temperature (6.0mm Fin Spacing)

at SC 2 (8KTD)

CODE	MODEL	DUTY-WATTS
R881	F31HC 215-6N	2180
R882	F31HC 216-6N	2800
R883	F31HC 225-6N	4400
R884	F31HC 226-6N	5600
R885	F31HC 235-6N	6600
R886	F31HC 236-6N	8450
R887	F31HC 246-6N	11300

Electric Defrost (6.0mm Fin Spacing)

at SC 2 (8KTD)

CODE	MODEL	DUTY-WATTS
R888	F31HC 215-6E	2180
R889	F31HC 216-6E	2800
R863	F31HC 225-6E	4400
R890	F31HC 226-6E	5600
R891	F31HC 235-6E	6600
R892	F31HC 236-6E	8450
R893	F31HC 246-6E	11300



Standard Conditions:

CONDITION	AIR INLET TEMPERATURE	EVAPORATING TEMPERATURE	STANDARD TD
SC 2	0°C	-8°C	8K

NOTE: F31HC evaporator fans are supplied with EC motors as standard. AC motors available on request.

The duties indicated have been calculated using R404A. For other refrigerants please contact us for the relevant selection.

LU-VE F31HC Unit Coolers

Unit coolers for coldrooms

High Temperature (7.0mm Fin Spacing)

at SC 2 (8KTD)

CODE	MODEL	DUTY-WATTS
R894	F31HC 315-7N	1970
R866	F31HC 316-7N	2580
R865	F31HC 325-7N	3950
R861	F31HC 326-7N	5150
R864	F31HC 335-7N	5950
R860	F31HC 336-7N	7750
R895	F31HC 346-7N	10450



Electric Defrost (7.0mm Fin Spacing)

at SC 2 (8KTD)

CODE	MODEL	DUTY-WATTS
R896	F31HC 315-7E	1970
R897	F31HC 316-7E	2580
R898	F31HC 325-7E	3950
R899	F31HC 326-7E	5150
R858	F31HC 335-7E	5950
R867	F31HC 336-7E	7750
R859	F31HC 346-7E	10450



LU-VE F31HC Unit Coolers

Specification:

4.5mm Fin Spacing



MODEL	AIR VOL. cu/m hr	NO OF FANS	AIR THROW	DEFROST WATTS	DIMENSIONS (MM)			MOTOR AMPS	CONNECTIONS		WEIGHT KG
					H	W	D		IN	OUT	
F31HC 115-4	1600	1	17M	1700	415	760	416	0.60	12mm	16mm	23
F31HC 116-4	1400	1	15M	2550	415	760	416	0.60	12mm	18mm	25
F31HC 125-4	3200	2	20M	2900	415	1210	416	1.20	12mm	18mm	39
F31HC 126-4	2800	2	18M	4300	415	1210	416	1.20	12mm	22mm	44
F31HC 135-4	4800	3	24M	4050	415	1660	416	1.80	12mm	22mm	56
F31HC 136-4	4200	3	21M	6050	415	1660	416	1.80	16mm	35mm	63
F31HC 146-4	5600	4	22M	7800	415	2110	416	2.40	16mm	35mm	82

6.0mm Fin Spacing

MODEL	AIR VOL. cu/m hr	NO OF FANS	AIR THROW	DEFROST WATTS	DIMENSIONS (MM)			MOTOR AMPS	CONNECTIONS		WEIGHT KG
					H	W	D		IN	OUT	
F31HC 215-6	1700	1	19	1700	415	760	416	0.60	12mm	16mm	22
F31HC 216-6	1500	1	16	2550	415	760	416	0.60	12mm	18mm	24
F31HC 225-6	3400	2	22	2900	415	1210	416	1.20	12mm	18mm	38
F31HC 226-6	3000	2	19	4300	415	1210	416	1.20	12mm	22mm	42
F31HC 235-6	5100	3	25	4050	415	1660	416	1.80	12mm	22mm	54
F31HC 236-6	4500	3	22	6050	415	1660	416	1.80	16mm	35mm	60
F31HC 246-6	6000	4	23	7800	415	2110	416	2.40	16mm	35mm	78

7.0mm Fin Spacing

MODEL	AIR VOL. cu/m hr	NO OF FANS	AIR THROW	DEFROST WATTS	DIMENSIONS (MM)			MOTOR AMPS	CONNECTIONS		WEIGHT KG
					H	W	D		IN	OUT	
F31HC 315-7	1750	1	20	1700	415	760	416	0.60	12mm	16mm	21
F31HC 316-7	1600	1	17	2550	415	760	416	0.60	12mm	18mm	23
F31HC 325-7	3500	2	23	2900	415	1210	416	1.20	12mm	18mm	37
F31HC 326-7	3200	2	20	4300	415	1210	416	1.20	12mm	22mm	41
F31HC 335-7	5250	3	26	4050	415	1660	416	1.80	12mm	22mm	53
F31HC 336-7	4800	3	24	6050	415	1660	416	1.80	16mm	35mm	58
F31HC 346-7	6400	4	25	7800	415	2110	416	2.40	16mm	35mm	76

LU-VE S2HC & S3HC Commercial Cubic Cooler Spares

CODE	DESCRIPTION	TO SUIT
R910	Fan Motor	S2HC
R914	Fan Blade	S2HC 234-092-001
R911	Fan Guard	S2HC
R913	Side Panel	S2HC
R920	Coil Heater	S2HC 25-19-16-36-28-23
R922	Coil Heater	S2HC 49-38-31-71-55-46
R924	Coil Heater	S2HC 107-85-70
R925	Coil Heater	S2HC 142-110-92
R926	Heater Clips	S2HC
R930	Fan Motor up to Feb 02 (V350 A)*	S3HC
R931	Fan Motor up to Feb 02 (V350 B)**	S3HC
R933	Fan Mounting Brackets	S3HC
R934	Fan Motor Capacitor	S3HC
R935	Side Panel	S3HC
R940	Coil Heater	S3HC 73-59-47-106-84-69
R941	Drain Tray Heater	S3HC 73-59-47
R942	Coil Heater	S3HC 106-84-69-73-59-47
R943	Drain Tray Heater	S3HC 106-84-69
R944	Coil Heater	S3HC 133-108-86
R945	Drain Tray Heater	S3HC 133-108-86
R946	Coil Heater	S3HC 145-117-94-215-174-143
R947	Drain Tray Heater	S3HC 145-117-94-215-174-143
R948	Coil Heater	S3HC 215-174-143
R949	Drain Tray Heater	S3HC 215-174-143
R950	Coil Heater	S3HC 272-218-179-323-261-213
R951	Drain Tray Heater	S3HC 272-218-179-323-261-213
R952	Coil Heater	S3HC 323-261-213
R953	Drain Tray Heater	S3HC 323-261-213
R954	Coil Heater	S3HC 362-290-238
R955	Drain Tray Heater	S3HC 362-290-238
R956	Coil Heater	S3HC 430-348-284
R957	Drain Tray Heater	S3HC 430-348-284

*Capacitor is mounted in electrics box. **Capacitor is mounted on the motor

LU-VE SHP/SHS/SHF Commercial Panel Cooler Spares

CODE	DESCRIPTION	TO SUIT
R973	Coil Heater	SHP
R974	Coil Heater	SHP 11/19
R975	Fan Motor	SHP
R976	Fan Motor	SHP 11/19 (Also Suit FHS50S/70S)
R978	Coil Heater	SHS 8 & 12
R979	Coil Heater	SHS 13 & 15
R980	Coil Heater	SHS 18 & 22
R981	Coil Heater	SHS 26 & 32
R982	Fan Guard	SHS
R959	Heater Clips	SHS 26 & 32
R984	Inspection Cover	SHS
R985	Coil Heater	SHF 50S/55D
R986	Coil Heater	SHF 60S/65D/70D

LU-VE SHA/FHA Commercial Panel Cooler Spares

CODE	DESCRIPTION	TO SUIT
R959	Heater Clips	SHA/FHA
R690	Fan Motor + Blade	SHA/FHA
R972	Fan Blade	SHA/FHA 234-066-001
R961	Fan Guard	SHA/FHA
R962	Fan Guard	SHA/FHA 60-32/ 41-50/ 28-80
R965	Coil Heater	SHA/FHA 30-21-14
R966	Coil Heater	SHA/FHA 40-27-17
R967	Coil Heater	SHA/FHA 60-41-28
R968	Coil Heater	SHA/FHA 80-53-35
R969	Coil Heater	SHA /FHA120-79-52
R970	Coil Heater	SHA/FHA 160-106-70
R971	Inspection Cover	SHA/FHA

LU-VE Out of Production Models

CODE	DESCRIPTION	TO SUIT
R987	Fan Motor	HC & NHC
R988	Fan Motor	HDN
R989	Fan Motor	HDS
R990	Fan Motor	SHVS 10/3V-15/3V-13/7
R991	Fan Motor	HA49-1:36-2:26-5
R992	Fan Motor	HS
R993	Fan Motor	HP

LU-VE F27HC Cubic Cooler Spares

CODE	DESCRIPTION	TO SUIT
R910	Fan Motor	F27HC
R914	Fan Blade	F27HC
R915	Fan Guard	F27HC
R916	Drain Pan	F27HC16/19/23/25/28/36
R917	Drain Pan	F27HC31/38/46/49/55/71
R918	Drain Pan	F27HC70/85/107
R919	Drain Pan	F27HC92/110/142
R920	Defrost Heater	F27HC16/19/23/25/28/36
R922	Defrost Heater	F27HC31/38/46/49/55/71
R924	Defrost Heater	F27HC70/85/107
R925	Defrost Heater	F27HC92/110/142
R927	Drain Pan Heater	F27HC16/19/23/25/28/36
R945	Drain Pan Heater	F27HC31/38/46/49/55/71
R947	Drain Pan Heater	F27HC70/85/107
R928	Drain Pan Heater	F27HC92/110/142

LU-VE F35HC Cubic Cooler Spares

CODE	DESCRIPTION	TO SUIT
R936	Fan Motor Assembly	F35HC
R937	Fan Guard	F35HC
R948	Drain Pan	F35HC47/59/69/73/84/106
R949	Drain Pan	F35HC94/117/143/145/174/215
R952	Drain Pan	F35HC179/213/218/261/272/323
R953	Drain Pan	F35HC238/284/290/348/362/430
R940	Defrost Heater	F35HC47/59/69/73/84/106
R946	Defrost Heater	F35HC94/117/143/145/174/215
R950	Defrost Heater	F35HC179/213/218/261/272/323
R954	Defrost Heater	F35HC238/284/290/348/362/430
R947	Drain Pan Heater	F35HC47/59/69/73/84/106
R941	Drain Pan Heater	F35HC94/117/143/145/174/215
R951	Drain Pan Heater	F35HC179/213/218/261/272/323
R955	Drain Pan Heater	F35HC238/284/290/348/362/430

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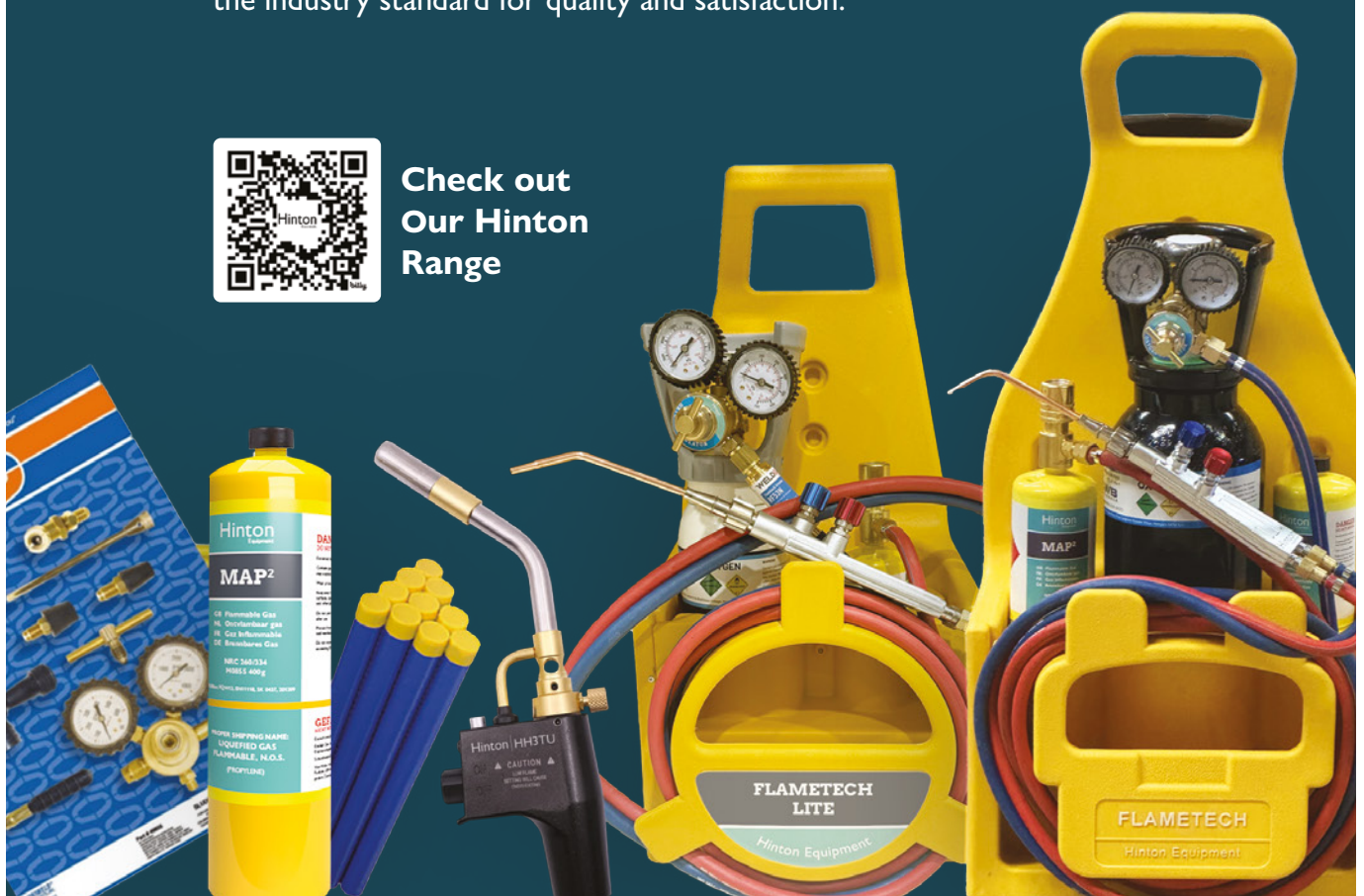
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