



Freezer Room for storage of Seafood & Frozen Food

CONDENSING UNIT								
(Room Temp : -18 - -20 deg. C, Evaporating Temp : -25 deg.C, Ambient Temp : 40 deg.C)								
Compressor	2EC - 2.2Y	2DC - 2.2Y	2CC-3.2Y	4FC - 5.2Y	4EC - 4.2Y	4DC- 5.2Y	4CC - 6.2Y	4TCS - 8.2Y
KW	2.11	2.45	3.3	3.78	4.22	5.35	6.21	7.93
BTU	7200	8300	11300	13000	14400	18200	21000	27000
Refrigerant	R404a							
Power Supply (V/PH/H)	400/3/50							
CONTROLS / ACCESSORIES								
Expansion Valve	TES 2-03	TES 2-03	TES 2-03	TES 2-04	TES 2-04	TES 2-05	TES 2-05	TES 2-06
Orifice	,03	,03	,03	,04	,04	,05	,05	,06
Solenoid Valve	EVR 10	EVR 10	EVR 10	EVR 10	EVR 12	EVR 12	EVR 12	EVR 15
Digital Controller	EKC 202C	EKC 202C	EKC 202C	EKC 202C	EKC 202C	EKC 202C	EKC 202C	EKC 202C
EVAPORATOR UNIT								
GUNTNER	GHF031.1C/2	GHF031.1C/2	GHF031.1C/3	GHF031.1C/3	GHF040.1C/2	GHF040.1C/2	GHF040.1D/2	GHF040.1C/3
	7-EW	7-EW	7-EW	7-EW	7-EW	7-EW	7-EW	7-EW
KW	2.7	2.7	4	4	5.3	5.3	6.6	8



Freezer Room for Storage of Ice cream

CONDENSING UNIT								
(Room Temp : -23 - -25 deg. C, Evaporating Temp : -30 deg.C, Ambient Temp : 40 deg.C)								
Compressor	2EC - 2.2Y	2DC - 2.2Y	2CC - 3.2Y	4FC - 5.2Y	4EC - 4.2Y	4DC- 5.2Y	4CC - 6.2Y	4TCS - 8.2Y
KW	1.63	1.9	2.55	2.88	3.26	4.12	4.84	6.2
BTU	5500	6400	8700	9900	11000	14000	16400	21000
Refrigerant	R404a							
Power Supply (V/PH/H)	400/3/50							
CONTROLS / ACCESSORIES								
Expansion Valve	TES 2-02	TES 2-03	TES 2-03	TES 2-03	TES 2-04	TES 2-04	TES 2-05	TES 2-06
Orifice	,02	,03	,03	,03	,04	,04	,05	,06
Solenoid Valve	EVR 10	EVR 10	EVR 10	EVR 10	EVR 12	EVR 12	EVR 12	EVR 15
Digital Controller	EKC 202C	EKC 202C	EKC 202C	EKC 202C	EKC 202C	EKC 202C	EKC 202C	EKC 202C
EVAPORATOR UNIT								
(Room Temp : -23 - -25 deg. C, Evaporating Temp : -30 deg.C, Ambient Temp : 40 deg.C)								
GUNTNER Model	GHF031.1D/1	GHF031.1D/1	GHF031.1C/2	GHF031.1C/2	GHF031.1C/2	GHF031.1C/3	GHF040.1C/2	GHF040.1D/2
	7-EW	7-EW	7-EW	7-EW	7-EW	7-EW	7-EW	7-EW
KW	1.9	1.9	3.2	3.2	3.2	4.4	6	8
BTU								

