



Cold Storage for Fruits & Vegetables

CONDENSING UNIT						
(Room Temp : 4 - 8 deg. C, Evaporating Temp : 0 deg.C, Ambient Temp : 40 deg.C)						
Compressor	KCH 513	CR 22	CR 30	CR 36	CR 42	
	KW	2.8	4.4	5.9	7.0	8.5
	BTU	9500	15000	20000	24000	29000
Refrigerant						R22
Power Supply (V/PH/Hz)	220/1/50			400/3/50		
Weight - Kg (Approx)	60	80	100	110	125	
Compressor Type						Recip Hermetic
CONTROLS / ACCESSORIES						
Expansion Valve	TEX 2-01	TEX 2-02	TEX 2-03	TEX 2-03	TEX 2-03	
Orifice	.01	.02	.03	.03	.03	
Solenoid Valve	EVR 6	EVR 6	EVR 6	EVR 10	EVR 10	
Digital Controller	EKC102B	EKC102B	EKC102B	EKC102B	EKC102B	

Cold Room for storage of Dairy Products

CONDENSING UNIT						
(Room Temp : 2 - 4 deg. C, Evaporating Temp : -3 deg.C, Ambient Temp : 40 deg.C)						
Compressor	KCH 513	CR 22	CR 30	CR 36	CR 42	
	KW	2.5	3.8	5.0	6.1	7.3
	BTU	8500	13000	17000	21000	25000
Refrigerant						R22
Power Supply (V/PH/Hz)	220/1/50			400/3/50		
Weight - Kg (Approx)	60	80	100	110	125	
Compressor Type						Recip Hermetic
CONTROLS / ACCESSORIES						
Expansion Valve	TEX 2-01	TEX 2-02	TEX 2-03	TEX 2-03	TEX 2-03	
Orifice	.01	.02	.03	.03	.03	
Solenoid Valve	EVR 6	EVR 6	EVR 6	EVR 10	EVR 10	
Digital Controller	EKC102B	EKC102B	EKC102B	EKC102B	EKC102B	

Cold Room for Storage of Meat

CONDENSING UNIT						
(Room Temp : 0 - 1 deg. C, Evaporating Temp : -7 deg.C, Ambient Temp : 40 deg.C)						
Compressor	KCH 513	CR 22	CR 30	CR 36	CR 42	
	KW	1.9	2.9	3.8	4.7	5.6
	BTU	6500	10000	13000	16000	19000
Refrigerant						R22
Power Supply (V/PH/Hz)	220/1/50			400/3/50		
Weight - Kg (Approx)	60	80	100	110	125	
Compressor Type						Recip Hermetic
CONTROLS / ACCESSORIES						
Expansion Valve	TEX 2-01	TEX 2-01	TEX 2-02	TEX 2-03	TEX 2-03	
Orifice	.01	.01	.02	.03	.03	
Solenoid Valve	EVR 6	EVR 6	EVR 6	EVR 10	EVR 10	
Digital Controller	EKC 102C	EKC 102C	EKC 102C	EKC 102C	EKC 102C	
EVAPORATOR UNIT						
GUNTNER	GHF031.1C/27-EW	GHF031.1C/27-EW	GHF031.1C/27-EW	GHF040.1C/27-EW	GHF040.1D/27-EW	
KW	2.8	2.8	3.7	5.3	6.5	