

Technical Specifications for cold rooms in above zero applications

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Volume	Dimension (m)			Semi-Hermetic compressor	Condenser		Evaporator			Refrigeration control
m ³	L	W	H	Nominal (HP)	Nominal (kW)	Air Flow (m ³ /h)	Capacity (kW)	Air Flow (m ³ /h)	Air Throw (m)	Electrical and Mechanical Equipment
12	3	2	2	1.5	6.5	2400	4.1	2300	9.5	Phase Control
14	3.5	2	2	1.5	6.5	2400	4.1	2300	9.5	Comp. Contactor
18	3	3	2	2	12	4000	5.1	3950	16.4	Fan contactor
20	3	3	2.2	2	12	4000	5.1	3950	16.4	Bimetal
23	3.5	3	2.2	3	12	4000	5.1	3950	16.4	Thermostat
26.5	4	3	2.2	3	14.5	5200	6	4600	9.5	Thermometer
30	4.5	3	2.2	3	14.5	5200	6	4600	9.5	Hand Valve
33	5	3	2.2	4	14.5	5200	6	4600	9.5	Solenoid Valve
38.5	5	3.5	2.2	4	14.5	5200	7	4600	9.5	Expansion Valve
45	5	4	2.2	5.5	24	8000	10.1	7900	16.4	H & L pressure switch
53	6	4	2.2	5.5	24	8000	10.1	7900	16.4	Filter drier
60	7	4	2.2	5.5	24	8000	10.1	7900	16.4	Sight glass
65	6	5	2.2	7.5	29	10400	14.2	7700	15.6	Heat Exchanger
Ambiente Temperature : 45										Su. Line Vibration Absorber
Inlet Temperature : 2										Dis. Line Vibration Absorber
Contant with company for information & details										