

Rotary Compressor

Refrigerent R22

Model		MT100R22	MT150R22	MT200R22	MT250R22	MT300R22	MT350R22
Power Supply		220 -240 , 50 Hz	220 -240 , 50 Hz	220 -240 , 50 Hz	220 -240 , 50 Hz	220 -240 , 50 Hz	220 -240 , 50 Hz
Cooling Capacity	kw	3.5	5	7	8,7	10.5	12.3
	Tons	1	1.5	2	2.5	3	3.5
	Kcal/h	3023	4535	6047	7560	9070	10584
Power Consumption	kw	2	2.5	2.75	2.85	3	3.5
Running current	A	11	12	12	13	15	16
Chilled Water Flow	m³/h	2	2.1	2.4	2.4	2.4	2.4
Compressor	Type	Rotary	Rotary	Rotary	Rotary	Rotary	Rotary
	Quantity	1	1	1	1	1	1
	Input Power (kw)						
Circulation Pump	Power (kw)						
Refrigerent	Type	R410a	R410a	R410a	R410a	R410a	R410a
	Metering Device	Capillary	Capillary	Capillary	Capillary	Capillary	Capillary
	Volume						
Evaporator	Type	Shell & Tube	Shell & Tube	Shell & Tube	Shell & Tube	Shell & Tube	Shell & Tube
	Pipe Size	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"
Condensor	Type						
	Pipe Diameter	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"
Condensing Fan	Type	Axil Fan	Axil Fan	Axil Fan	Axil Fan	Axil Fan	Axil Fan
	Power (kw)						
	Air Volume m³/h						
Safety Protection		Flow sensor	Flow sensor	Flow sensor	Flow sensor	Flow sensor	Flow sensor
		Hp/Lp Switch	Hp/Lp Switch	Hp/Lp Switch	Hp/Lp Switch	Hp/Lp Switch	Hp/Lp Switch
Dimensions	Length (mm)						
	Width (mm)						
	Height (mm)						
Weight							