

HYDRONIC MODULE



M-VR-HM-16-NG
M-VR-HM-30-NG

Model			M-VR-HM-16-NG	M-VR-HM-30-NG
Rated capacity	Domestic hot water	kW	4.50 (3.60~16.00)	4.50 (3.60~30.00)
	Hydronic heating	kW	16.00	30.00
Maximum delivery water temperature		°C	55	55
Electrical Data				
Power supply		Ph-V-Hz	1-220~240-50Hz	
Hydraulic Dats				
Water/freon heat exchanger	Brand	type	Braze-welded plates	Braze-welded plates
	Water flow	m³/h	2.76	5.16
	Pressure drop	kPa	27.5	38.5
Circulation pump			Not included	
Water connections	Diameter	mm	25	25
	Thread	Inch	G1	G1
Operating pressure Min/Max	Max	bar	3	3
Expansion vessel			Not included	
Refrigerant Circuit Data				
Piping diameter	Liquid	mm (inch)	9.52 (3/8")	9.52 (3/8")
	Gas		15.9 (5/8")	22.2 (7/8")
Product Specifications				
Dimensions	WxHxD	mm	515x606x330	515x606x330
Net weight		kg	36	40
Condensate drain			Necessary	
Controls	Wired control		Included	
	Climate curve		Available	
Accessories				
Branch pipe kit for connection to flow divider			-	DIS-180-1