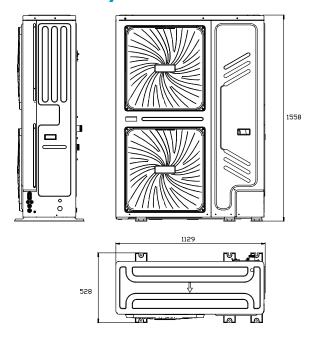


Maximum 6 units controlled by one controller

Dimensions (Unit: mm)



Specifications

Model name			MHC-V18W/D2RN8	MHC-V22W/D2RN8	MHC-V26W/D2RN8	MHC-V30W/D2RN8
Power supply		V/Ph/Hz	380-415/3/50			
Heating ¹	Capacity	W	18000	22000	26000	30100
	Rated input	W	3830	5000	6373	8027
	COP	·	4.70	4.40	4.08	3.75
Heating ²	Capacity	W	18000	22000	26000	30000
	Rated input	W	5143	6471	8387	10345
	COP		3.50	3.40	3.10	2.90
Heating ³	Capacity	W	18000	22000	26000	30000
	Rated input	W	6545	8302	10612	13043
	COP	'	2.75	2.65	2.45	2.30
Cooling ⁴	Capacity	W	17000	21000	26000	30000
	Rated input	W	5574	7119	9630	12766
	EER	'	3.05	2.95	2.70	2.35
Cooling ⁵	Capacity	W	18500	23000	27000	31000
	Rated input	W	3895	5000	6279	7750
	EER		4.75	4.60	4.30	4.00
Seasonal space heating energy efficiency class ⁶	Water outlet at 35℃	class	A+++	A+++	A+++	A++
	Water outlet at 55℃	class	A++	A++	A+	A+
Refrigerant	Туре		R32			
	Charged volume	kg	5.0			
Sound power level		dB	71	73	75	77
Unit dimension (WxHxD)		mm	1129x1558x528			
Packing dimension (W×H×D)		mm	1220x1725x565			
Net/Gross weight		kg	177/206			
Water piping connections Dia.		inch	1-1/4" BSP	1-1/4" BSP	1-1/4" BSP	1-1/4" BSP
Ambient temperature range	Cooling	°C	-5-46			
	Heating	°C	-25-35			
	DHW	°C	-25-43			
Water outlet temperature range	Cooling	°C	5-25			
	Heating	°C	25-60			
	DHW	°C	40-60			

Notes:

- 1.Evaporator air in 7°C, 85% R.H., Condenser water in/out 30/35°C
- 2. Evaporator air in 7°C, 85% R.H., Condenser water in/out 40/45°C
- 3.Evaporator air in 7°C, 85% R.H., Condenser water in/out 47/55°C
- 4. Condenser air in 35°C. Evaporator water in/out 12/7°C
- 5.Condenser air in 35°C. Evaporator water in/out 23/18°C
- ${\it 6. Seasonal space heating energy efficiency class testes in average climate general}\\$
- 7. The above data test reference standard EN14511; EN14825; EN50564; EN12102; (EU) No:811:2013; (EU)No:813:2013; OJ 2014/C 207/02:2014

Commercial Air Conditioner Division

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Note: Product specifications change from time to time as product improvements and developments are released and may vary from those in this document.