

VRF INDOOR UNIT MEDIUM PRESSURE DUCT



MODEL		HTW-MI222T2DN1	HTW-MI228T2DN1	HTW-MI236T2DN1	HTW-MI245T2DN1	HTW-MI256T2DN1	
EAN CODE		8435483825024	8435483825000	8435483825017	8435483824713	8435483825284	
Power supply / Connection		V, F, HZ 220-240V (1 Phase ~ 50Hz)					
PERFORMANCE							
Cooling capacity ¹	Capacity	kW	2,2	2,8	3,6	4,5	5,6
	Consumption	W	40	40	45	92	92
Heating capacity ²	Capacity	kW	2,6	3,2	4	5	6
	Consumption	W	40	40	45	92	92
FEATURES							
Indoor unit	Sound power	dB(A)	50/49/47/46/ 44/43/41	50/49/47/46/ 44/43/41	51/50/49/48/ 46/45/43	54/52/50/49/ 47/45/43	54/52/51/50/ 48/47/46
	Sound pressure ⁵	dB(A)	32/31/29/28/ 26/25/23	32/31/29/28/ 26/25/23	33/32/31/30/ 28/27/25	36/34/32/31/ 29/27/25	36/34/33/32/ 30/29/28
	Static pressure (nominal - max) ⁴	Pa	10 (0~50)				
	Air flow ³	m³/h	520/480/440/400/ 360/330/300	520/480/440/400/ 360/330/300	580/540/500/460/ 430/400/370	800/740/680/620/ 540/480/400	830/760/720/680/ 640/600/560
DIMENSIONS AND WEIGHT							
Indoor unit	Net dimensions (W×H×D) ⁶	mm	780x210x500			1000x210x500	
	Net weight	Kg	18			21,5	
CONNECTIONS							
Refrigerating pipe	Liquid - Gas	Inch	1/4" - 1/2"				3/8" - 5/8"
	drainage	mm	25 Ø				
Electric connections	Alimentation	mm²	2x2,5+T				
	Interconnection	mm²	3x0,75+T				

Notes:

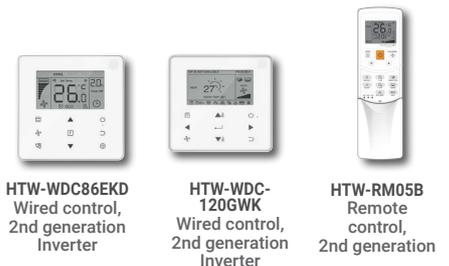
Spare parts will be provided on each order accordingly commercial conditions.

1. Indoor temperature 27°C BS, 19°C BH; outside temperature 35°C BS; Equivalent pipe length 7.5m without slope.
2. Indoor temperature 20°C BS; outside temperature 7°C BS, 6°C BH; Equivalent pipe length 7.5m without slope.
3. The air flow is from the highest to the lowest speed, a total of 7 speeds for each model.
4. The sound pressure level is from the highest to the lowest value, with a total of 7 levels for each model.

The sound pressure is measured at a distance of 1.4m in a semi-anechoic chamber.

5. The dimensions are the largest the unit has, including the fasteners.

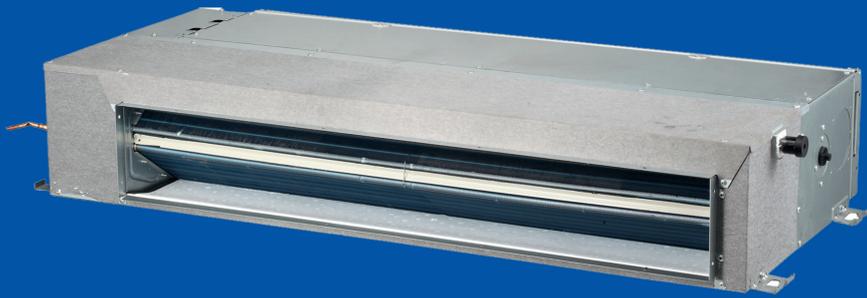
***Optional controls**



HTW-WDC86EKD
Wired control,
2nd generation
Inverter

HTW-WDC-
120GWK
Wired control,
2nd generation
Inverter

HTW-RM05B
Remote
control,
2nd generation



VRF INDOOR UNIT MEDIUM PRESSURE DUCT



Refrigerant gas



Fans
DC Inverter



Double air
intake option



Filter
Included



Condensate
pump



Static pressure
control in 10
stages



Optional
controls*

MODEL		HTW-MI271T2DN1	HTW-MI280T2DN1	HTW-MI290T2DN1	HTW-MI2112T2DN1	HTW-MI2140T2DN1	
EAN CODE		8435483826205	8435483824720	8435483827479	8435483824737	8435483825222	
Power supply / Connection		V,F,Hz 220-240V (1 Fase ~ 50Hz)					
PERFORMANCE							
Cooling capacity ¹	Capacity	kW	7,1	8	9	11,2	14
	Consumption	W	98	110	120	200	250
Heating capacity ²	Capacity	kW	8	9	10	13	15,5
	Consumption	W	98	110	120	200	250
FEATURES							
Indoor unit	Sound power	dB(A)	55/53/51/50/ 48/47/46	55/53/52/51/ 49/47/46	55/53/52/51/ 49/47/46	57/56/56/55/ 53/52/51	59/57/56/55/ 54/53/51
	Sound pressure ⁵	dB(A)	37/35/33/32/ 30/29/28	37/35/34/33/ 31/29/28	37/35/34/33/ 31/29/28	59/38/38/37/ 35/34/33	41/39/38/37/
	Static pressure (nominal - max) ⁴	m³/h	10 (0~50)		20 (10~100)		40 (30~150)
	Air flow ³	m³/h	1000/960/900/ 840/780/720/680	1260/1180/1100/ 1020/940/860/780	1260/1180/1100/ 1020/940/860/780	1500/1430/1360/ 1290/1210/ 1140/1080	1960/1860/1760/ 1660/1560/ 1460/1360
DIMENSIONS AND WEIGHT							
Indoor unit	Dimensiones netas (AnxAIxPr)	mm	1220x210x500	1230x270x775	1230x270x775	1290x300x865	
	Peso neto/bruto	Kg	27,5	36,5	37	46,5	
CONNECTIONS							
Refrigerating pipe	Liquid - Gas	Inch	3/8" - 5/8"				
	drainage	m	25 Ø				
Electric connections	Alimentation	mm	2x2,5+T				
	Interconnection	mm	3x0,75+T				

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