HIGH TECHNOLOGY WORLD

GAMA **INDUSTRIAL**

Data sheet



VRF
WALL MOUNTED

R410A Refrigerant gas

DC inverter Fans DC Inverter

Optional controls

Auto-swing function

Easy Easy installation or maintenance

MODEL			HTW-MI222GDN1	HTW-MI228GDN1	HTW-MI236GDN1	HTW-MI245GDN1	HTW-MI256GDN1	HTW-MI271GDN1	HTW-MI290GDN1
Power supply		V, F, HZ	220-240V (1 Phase ~ 50Hz)						
PERFORMANCE									
Capacity refrigeration[1]	Capacity	kW	2,2	2,8	3,6	4,5	5,6	7,1	9
	Consumption	W	28	28	30	40	45	55	82
Capacity heating[2]	Capacity	kW	2,4	3,2	4	5	6	8	10
	Consumption	W	28	28	30	40	45	55	82
FEATURES									
Indoor unit	Sound power	dB(A)	46/45/45/45/44/44	46/45/45/45/44/44	48/47/47/46/46/45/45	50/49/48/48/47/46/46	53/52/51/51/50/49/49	59/58/57/54/53/52/51	63/61/60/58/56/55/53
	Sound pressure[4]	dB(A)	31/30/30/30/29/29/29	31/30/30/30/29/29/29	33/32/32/31/31/30/30	35/34/33/33/32/31/31	38/37/36/36/35/34/34	44/43/42/39/38/37/36	48/46/45/43/41/40/38
	Air flow[3]	m3/h	422/411/402/393/380/368/356	417/402/386/370/353/338/316	656/628/591/573/544/515/488	594/563/535/507/478/450/424	747/713/685/648/613/578/547	1195/1130/1065/1005/940/875/809	1421/1300/1125/1067/1005/934/867
DIMENSIONS AND WEIGHT									
Indoor unit	Net dimensions (W×H×D)[5]	mm	835×280×203			990×315×223		1194×343×262	
	Net weight	Kg	8,4	9,5	11,4	12,8	12,8	17	17
CONNECTIONS									
Refrigerant pipe	Liquid - Gas	Inch.	1/4" - 1/2"					3/8" - 5/8"	
	Drainage	mm	16 Ø					16 Ø	
Electric connections	Alimentation	mm	2x2,5+T	2x2,5+T	2x2,5+T	2x2,5+T	2x2,5+T	2x2,5+T	2x2,5+T
	Interconnection	mm	3X0,75+T	3X0,75+T	3X0,75+T	3X0,75+T	3X0,75+T	3X0,75+T	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.

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