

CE CONFORMITY

R410A REFRIGERANT GAS

3DC INVERTER DC INVERTER COMPRESSOR AND FAN

ErP ready MAXIMUM POWER REDUCTION

SELF-DIAGNOSIS

COMPACT DESIGN

Easy EASIER MAINTAINABILITY AND INSTALLATION

Turbo TURBO BUTTON

AUTO-RESTART

INTELLIGENT DEFROSTING

HIGH EFFICIENCY

CHILD LOCK

INNER GROOVE COPPER

POSSIBILITY TO SET THE RETURN

FRESH AIR SUPPLY VENTILATION

COMPREHENSIVE PROTECTION

V Low LOW VOLTAGE STARTUP

V Wide WIDE VOLTAGE STARTUP

24 TIMER 24H

T Wide WIDE OPERATION RANGE

1100 mm BUILT-IN DRAIN PUMP (OPTIONAL)

50m 20m GREATER COLD DISTANCE

WIRED CONTROLLER

REMOTE CONTROL

32 LOW SOUND PRESSURE LEVEL (dB) *ACCORDING TO MODEL

Low sound pressure level

Unit is ensured to operate with the lowest noise by ultra-low fan speed and auto adjustment according to system parameter.

Fresh air supply ventilation

The unit can in- troduce a certain percentage of fresh air to satisfy the fresh air requirement.

Possibility to set the return

The ducts have two configurable air returns that allow their adaptation to any type of installation.

Greater cold distance

Indicates the maximum cooling distance in meters in horizontal and vertical.

Optional built-in drain pump

The drain pump an pump the condensation to a high level. It facilitates condensation draining from the indoor unit and makes the installation of indoor unit easier.

Wired controller

The duct units incorporate a standard wired controller that allows us adjust seamlessly all parameters of the unit. It also has the advantage of incorporating a remote sensor to be able to connect a remote controller if necessary.

MODELS			HTW-MDI-035M01	HTW-MDI-052M01	HTW-MDI-071M01
Power supply		V,P,HZ	220-240V (1 Ph ~ 50Hz)	220-240V (1 Ph ~ 50Hz)	220-240V (1 Ph ~ 50Hz)
			PERFORMANCE		
Cooling capacity	Capacity	kW	3,5	5,0	7,1
		Frig/h	3010	4300	6106
		Btu/h	11942	17060	24230
	Input	W	65	80	110
	Rated current	A	310	410	500
Heating capacity	Capacity	kW	3,85	5,5	8,0
		Kcal/h	3311	4730	6880
		Btu/h	13140	18770	27300
	Input	W	65	80	110
	Rated current	A	310	410	500
			FEATURES		
Indoor	Sound power level	dB(A)	49/42	50/43	52/44
	Sound pressure level (H/L)	dB(A)	39/32	41/33	42/34
	Air flow	m^3/h	500	700	1000
	Operation temperature	°C	16~30	16~30	16~30
Heatable perimeter (according to the conditions of the room)		m^2	25	36	51
			DIMENSIONS & WEIGHT		
Indoor	Net dimensions (WxHxD)	mm	700x200x615	900x200x615	1100x200x615
	Gross dimensions (WxHxD)	mm	893x305x743	1123x305x743	1323x305x743
	Weight net/gross	Kg	23/29	27/36	31/41
			CONNECTIONS		
Refrigerant piping	Liquid side- Gas side	Inches	1/4" - 3/8"	1/4" - 1/2"	1/4" - 1/2"
Electrical connections	Power supply	mm	2x1,5 + T	2x1,5 + T	2x1,5 + T
	Interconnetions	mm	2x0,75	2x0,75	2x0,75
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