

CE
CONFORMITY

R410A
REFRIGERANT GAS

3DDC INVERTER
DC INVERTER COMPRESSOR AND FAN

1W
STANDBY

RUST PREVENTION CASING

HIGH EFFICIENCY

12
NUMBER OF SPEED LEVEL

5
INDOOR UNITS CONNECTABLES

54
LOW SOUND PRESSURE LEVEL (dB) *ACCORDING TO MODEL

ECO
ENERGY EFFICIENCY SAVER

A++ SEER
ENERGY CLASS SEER

A+ SCOP
ENERGY CLASS SCOP *ACCORDING TO MODEL

1W Standby

While the machine is in Standby mode it will consume only 1 W

Number of speed level

The fan can operate with multi speeds and satisfy different air flow volume requirement.

Indoor units connectables

Different devices with the same exterior can be combined, are modular combination

Energy efficiency saver

Multisplit systems allow you to save space because these have the possibility to combine different devices with the same exterior.

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.

MODELS			HTW 2M041IX41-EXT	HTW 2M052IX41-EXT	HTW 3M080IX41-EXT	HTW 4M105IX41-EXT	HTW 5M120IX41-EXT
Power supply		V,P,HZ	220-240V (1 Ph ~ 50Hz)				
PERFORMANCE							
Cooling capacity	Capacity	kW	4,1	5,2	7,9	10,5	12,3
		Frig/h	3526	4539	6809	9078	10594
		Btu/h	14000	18000	27000	36000	42000
	Input	W	1360	1900	2465	3893	3822
	Rated current	A	5,4	7,6	10,7	16,9	16,6
	SEER	-	6,1	6,1	6,6	7,6	7,7
	Energy class	Cooling	A++	A++	A++	A++	A++
Heating capacity	Capacity	kW	4,4	5,5	8,2	11,1	12,3
		Kcal/h	3784	4791	7061	9582	10594
		Btu/h	15000	19000	28000	38000	42000
	Input	W	1220	1542	2273	3000	3372
	Rated current	A	5	6,7	9,8	13	14,7
	SCOP	-	4,0	4,0	4,0	3,8	3,8
	Energy class	Heating	A+	A+	A+	A	A
FEATURES							
Outdoor	Sound power level (H)	dB(A)	60	65	68	68	68
	Sound pressure level	dB(A)	54	56,5	59,5	63,5	62
	Air flow	m^3/h	2100	2100	3500	5500	5500
	Ambient temperature operation	°C	-15~50 | -15~24	-15~50 | -15~24	-15~50 | -15~24	-15~50 | -15~24	-15~50 | -15~24
Heatable perimeter (according to the conditions of the room)		m^2	30	38	57	75	88
DIMENSIONS & WEIGHT							
Outdoor	Net dimensions (WxHxD)	mm	800x554x333	800x554x333	845x702x363	964x810x410	946x810x410
	Gross dimensions (WxHxD)	mm	920x615x390	920x615x390	965x755x395	1090x865x500	1090x865x500
	Weight net/gross	Kg	30,5/33,5	36/39	52,7/56,1	70/75	76/81
CONNECTIONS							
Refrigerant piping	Liquid side - Gas side	Inches	1/4" - 3/8"	1/4" - 3/8"	1/4" - 3/8"	1/4" - 3/8"	1/4" - 3/8"
	Max. refrigerant pipe lenght	m	30	30	45	30	30
	Max. difference in level	m	15*	15*	10	10	10
EAN CODE	**Outdoor**		**8436553745686**	**8436553745693**	**8436553745709**	**8436553745716**	**8436553745723**

NOTES:
**If the outdoor unit is installed at a lower level than the indoor units, the maximum difference would be 10 meters.