HOME Wall Mounted Multisplit

IX39 WIFI



CE conformity

Refrigerant gas

DC Inverter Compressor and fan

Maximum power reduction

Turbo button

Auto-swing function

Display led

Standby 1W

Higher efficiency

Self-diagnosis

Timer 24h

Self-cleaning

Anti-cold function

Remote control

Wired controller (optional)

8°C Heating

night time mode

Auto-restart

Number of speed level

Refrigerant gas leak

Mono & multi compatible

Low sound pressure level (dB) *according to model

iFeel Function

WiFi

Energy class SEER

Energy class SCOP *according to model

iFeel function

The remote control incorporates an ambient temperature sensor which allows the user to control the temperature of the equipment, taking the exact degree of place where the controller is located. The temperature at the side of the indoor unit is not taken into account, but also it will adapt the temperature according to the temperature detected by the remote control. Therefore, the user will be able to locate the control in the place in which he wants to maintain the selected temperature in the equipment.

LED Display

Shows: Temperature, mode (cold/warm), function status (In: Turbo), cleaning reminder, filter change, etc.

Auto-swing function

The unit has an automatic deflector oscillation horizontally. In this way, it may vary automatically the air exit angle in every direction.

Auto-restart

The unit is able to remember all the original settings that were set before the power failure and automatically returns to those settings when the power is restored.

Avant-garde design

In harmony with all the elements of the home.

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.

WiFi

Incorporates a WiFi module that allows the unit to be controlled through the mobile.

HTW HIGH TECHNOLOGY WORLD
GIA GROUP

MODELS		IND.	HTWS026IX39WF-INT	HTWS035IX39WF-INT	HTWS052IX39WF-INT	HTWS071IX39WF-INT
Power supply		V,P,HZ	220-240V (1 Ph ~ 50Hz)			
PERFORMANCE						
Cooling capacity	Capacity	kW	2,64(1.03-3.22)	3,52(1.08-4.10)	5,28(1.82-6.13)	7,03(2.67-7.88)
		Frig/h	2270(885-2769)	3027(928-3526)	4540(1565-5271)	6045(2296-6776)
		Btu/h	9000(3500-11000)	12000(3700-14000)	18000(6200~20900)	24000(9100-26900)
	Input	W	100-1240	100-1580	140~2360	240-3030
	Rated current	A	0,4-5,4	0,4-6,9	0,6~10,3	1,0-13,2
	SEER	-	6,1	6,1	6,5	6,3
	Energy Class	Cooling	A++	A++	A++	A++
Heating capacity	Capacity	kW	2,93(0,82-3,37)	3,81(0,88-4,22)	5,57(1,38-6,74)	7,33(1,61-8,79)
		Kcal/h	2500(700-2875)	3250(750-3600)	4750(1175-5750)	6250(1375-7500)
		Btu/h	10000(2800-11500)	13000(3000-14400)	19000(4700~23000)	25000(5500-30000)
	Input	W	120-1200	130-1510	200~2410	260-3140
	Rated current	A	0,5-5,2	0,6-6,6	0,9~10,5	1,1-13,7
	*SCOP	-	4.9	4,6	5,1	5,1
	Energy Class	Heating	A++	A++	A+++	A+++
FEATURES						
Indoor	Sound power level (H)	dB(A)	52	53	55	61
	Sound pressure level (H/M/L/SL)	dB(A)	38/31/25/20	38/32/26/21	40/33/29/23	43/37/31/25
	Air flow	m³/h	430/320/230	520/420/340	610/460/360	960/820/650
	Operation temperature	°C	17~32 | 0~30	17~32 | 0~30	17~32 | 0~30	17~32 | 0~30
Refrigerant	Type/Charged	-/ Kg	R410A/0,8	R410A/0,8	R410A/1,48	R410A/2
	Additional charge >5 m	g/m	15	15	15	30
Design pressure		Mpa	4,2/1,5	4,2/1,5	4,2/1,5	4,2/1,5
Heatable perimeter (according to the conditions of the room)		m²	20	25	35	45
DIMENSIONS & WEIGHT						
Indoor	Net dimensions (WxHxD)	mm	715x250x188	800x275x188	940x275x205	1045x315X215
	Gross dimensions (WxHxD)	mm	775x324x260	865x350x265	1015x350x265	1135x395x315
	Weight net/gross	Kg	6,3/8,2	7,2/9,5	9/12,2	12/15,2
CONNECTIONS						
Refrigerant piping	Liquid side- Gas side	Inches	1/4" - 3/8"	1/4" - 3/8"	1/4" - 1/2"	3/8" - 5/8"
	Max. refrigerant pipe length	m	25	25	30	50
	Max.difference in level	m	10	10	20	25
Electrical connections	Power supply	mm	3x2,5 + T	3x2,5 + T	3x2,5 + T	3x2,5 + T
	Interconnetions	mm	4x2,5 + T	4x2,5 + T	4x2,5 + T	4x2,5 + T
EAN CODE	**Indoor**		**8436553744634**	**8436553744658**	**8436553744672**	**8436553744696**

NOTES:
*SCOP Warmer.