HTW
QUALITY COMFORT EVERYWHERE

HOME RANGE | MULTISPLIT

# IX21D3

3 YEARS WARRANTY TOTAL QUALITY COMMITMENT

21dB DEPENDING ON MODEL




## Fresh air. Free of viruses and bacteria

The split IX21D3 includes Plasma with Ion Generator with which it is possible to destroy the DNA of viruses and bacteria. Thanks to the emission of positive and negative ions, you get healthier air.

### Healthy air
With the Plasma technology we can eliminate a wide variety of environmental pathogens such as viruses, bacteria and allergens.

### Clean Air
Includes Cold Catalyst, Silver Ion and Activated Carbon filters to eliminate bad odors and particles.

### Optional Wi-Fi
By purchasing the additional USBWIFI01, you can control the device from a smartphone, tablet or by voice with Alexa and Google Home.

### Efficient
Energy classification A++ in cooling and A+++ in heating for hot areas.

### Versatility
Supports long installation distances: 50 m distance and 25 m drop (for 7.1 kW model).

### Service life
The coils of the indoor and outdoor unit have Golden Fin protection, an anticorrosive for saline environments that extends their durability.

### Comfort
With the "I Feel" function, the split takes as the reference temperature of the room the one with the remote control.

### Quiet
Characterized by its low sound level: the minimum value is 21 dB, depending on the model.

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PLASMA ION GENERATOR + TRIPLE FILTER

## MULTISPLIT
## IX21D3

Google Home

amazon alexa

AIR PURIFICATION SOLUTION

Wi Fi OPTIONAL

Golden Fin protection

24 Hour timer

Auto diagnosis

Anti-cold Function

Dehumidifier

Drain on both sides

Leak detector (EC)

| MODELS | | | HTW-MSI-020IX21D3R32 | HTW-MSI-026IX21D3R32 | HTW-MSI-035IX21D3R32 | HTWS052IX21D3-R32-I | HTWS071IX21D3-R32-I |
|---|---|---|---|---|---|---|---|
| EAN CODE | | | | 8435483833111 | 8435483833104 | 8435483832244 | 8435483832220 |
| Power supply | | V,ph,Hz | 220–240V (1 Phase ~ 50Hz) | | | | |
| Connection | | | Outdoor unit | | | | |
| **PERFORMANCE** | | | | | | | |
| Cooling capacity | Capacity | kW | 2,05 | 2,6 | 3,52 | 5,2 | 7,1 |
| | | BTU/h | 7.000 | 9.000 | 12.011 | 18.000 | 24.000 |
| | Consumption | W | 20 | 20 | 20 | 34 | 62 |
| Heating capacity | Capacity | kW | 2,34 | 2,9 | 3,8 | 5,56 | 7,3 |
| | | Kcal/h | 8.000 | 10.000 | 13.000 | 19.000 | 25.000 |
| | Consumption | W | 20 | 20 | 20 | 34 | 62 |
| **FEATURES** | | | | | | | |
| Indoor unit | Sound power | dB(A) | 54 | 53 | 53 | 55 | 59 |
| | Sound pressure (H/M/L) | dB(A) | 40/30/26/21 | 40/30/26/21 | 40/34/26/22 | 44/37/30/25 | 44,5/42/34,5/28 |
| | Air flow rate | m³/h | 520/460/340 | 520/460/340 | 600/500/360 | 840/680/540 | 980/817/662 |
| | Operating temperature | °C | 17~30 | 17~30 | 17~30 | 17~30 | 17~30 |
| **DIMENSIONS AND WEIGHT** | | | | | | | |
| Indoor unit | Net dimensions (W×H×D) | mm | 805x285x194 | 805x285x194 | 805x285x194 | 957x302x213 | 1.040x327x220 |
| | Gross dimensions (W×H×DxD) | mm | 870x365x270 | 870x365x270 | 870x365x270 | 1035x385x295 | 1120x405x315 |
| | Net / Gross weight | kg | 7,5 | 7,5 | 7,6 | 10 | 12,3 |
| **CONNECTIONS** | | | | | | | |
| Refrigeration piping | Liquid - Gas | Inches | 1/4" - 3/8" | 1/4" - 3/8" | 1/4" - 3/8" | 1/4" - 1/2" | 3/8" - 5/8" |
| Electrical connections | Power supply | mm | Desde la exterior | Desde la exterior | Desde la exterior | Desde la exterior | Desde la exterior |
| | Interconnection | mm | 3X2,5+T | 3X2,5+T | 3X2,5+T | 3X2,5+T | 3X2,5+T |
| Compatible Wi-Fi module: **USBWIFI01** | | | 8435483801844 | | | | |

HTW reserves all rights to modify models and technical data without prior notice. Information valid except in the case of typographical or printing errors.

**Notes:**
Capacity data in standard conditions. Actual data will vary depending on where the equipment is installed and how it is used.
The dimensions of the electrical wiring are approximate, they should be calculated according to the conditions of the installation itself.