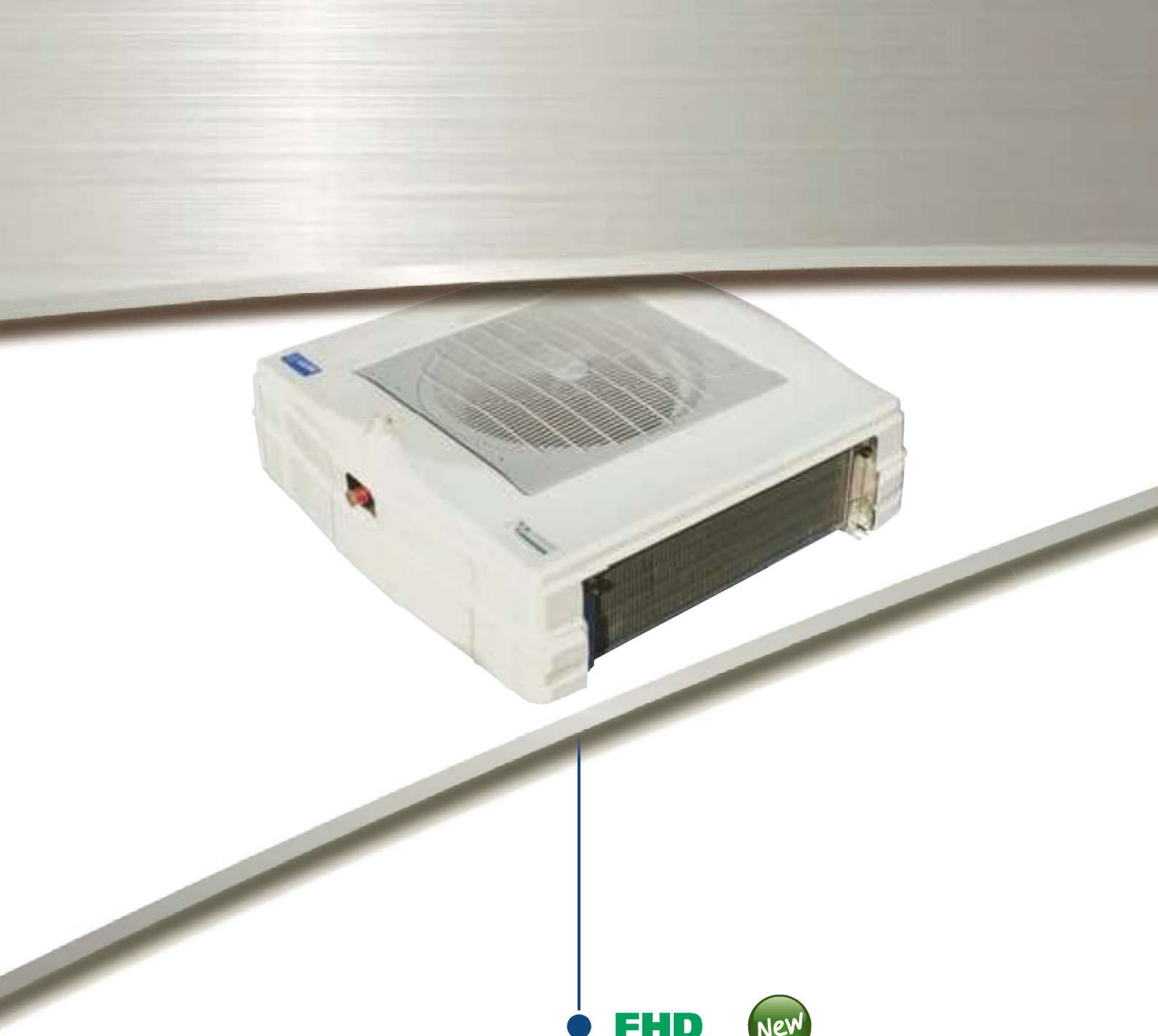


## FHD

New

**1,5 ÷ 81,9 kW - 127 models**



New

S = high speed 1100 rpm
L = low speed 870 rpm

DUAL DISCHARGE

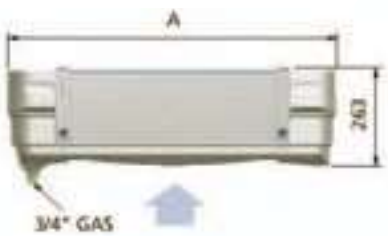
J-O-M JET-O-MATIC BENEFIT®

Safeshell

| Modello | Type | FHD (3= 3,0 mm) | | 711-3 | | 712-3 | | 721-3 | | 722-3 | | 732-3 | | 742-3 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | S | L | S | L | S | L | S | L | S | L | S | L |
| Potenza Capacity | (R404A) | TC 2,5 °C ΔT1 10K | W | 3800 | 3350 | 5350 | 4550 | 7650 | 6750 | 10750 | 9150 | 15900 | 13650 | 19800 | 17300 |
| | | TC 0 °C (ΔT1 8 K) | W | 2800 | 2470 | 3940 | 3350 | 5630 | 4970 | 7910 | 6730 | 11700 | 10050 | 14570 | 12730 |
| Portata aria | Air quantity | | m³/h | 1800 | 1400 | 1800 | 1400 | 3600 | 2800 | 3600 | 2800 | 5400 | 4200 | 7200 | 5500 |
| Freccia d'aria | Air throw | | m | 11 | 8 | 11 | 8 | 12 | 10 | 12 | 10 | 14 | 11 | 15 | 11 |
| Classe energetica | Energy class | | | A | A++ | A+ | A++ | A | A++ | A+ | A++ | A+ | A++ | A+ | A++ |
| Superficie esterna | External surface | | m | 19,2 | | 19,2 | | 38,4 | | 38,4 | | 57,6 | | 76,8 | |
| Superficie interna | Internal surface | | m | 0,7 | | 1,3 | | 1,3 | | 2,6 | | 3,8 | | 5,1 | |
| Peso | Weight | | kg | 22,8 | | 24,3 | | 38,8 | | 41,5 | | 58,9 | | 76,3 | |
| **Modello** | **Type** | **FHD (4= 4,5 mm)** | | **811-4** | | **812-4** | | **821-4** | | **822-4** | | **832-4** | | **842-4** | |
| | | | | S | L | S | L | S | L | S | L | S | L | S | L |
| Potenza Capacity | (R404A) | TC 2,5 °C ΔT1 10K | W | 3100 | 2750 | 4550 | 4000 | 6200 | 5500 | 9100 | 7950 | 13750 | 12050 | 17650 | 15600 |
| | | TC 0 °C (ΔT1 8 K) | W | 2280 | 2020 | 3350 | 2940 | 4560 | 4050 | 6700 | 5850 | 10120 | 8870 | 12990 | 11480 |
| Portata aria | Air quantity | | m³/h | 1900 | 1500 | 1900 | 1500 | 3800 | 2900 | 3800 | 2900 | 5700 | 4400 | 7600 | 5900 |
| Freccia d'aria | Air throw | | m | 11 | 9 | 11 | 9 | 13 | 10 | 13 | 10 | 14 | 11 | 15 | 12 |
| Classe energetica | Energy class | | | A | A++ | A+ | A++ | A | A++ | A+ | A++ | A+ | A++ | A+ | A++ |
| Superficie esterna | External surface | | m | 13,1 | | 13,1 | | 26,2 | | 26,2 | | 39,3 | | 52,4 | |
| Superficie interna | Internal surface | | m | 0,7 | | 1,3 | | 1,3 | | 2,6 | | 3,8 | | 5,1 | |
| Peso | Weight | | kg | 20,8 | | 22,3 | | 34,9 | | 37,6 | | 53,0 | | 68,5 | |
| **Modello** | **Type** | **FHD (7= 7,0 mm)** | | **911-7** | | **912-7** | | **921-7** | | **922-7** | | **932-7** | | **942-7** | |
| | | | | S | L | S | L | S | L | S | L | S | L | S | L |
| Potenza Capacity | (R404A) | TC 2,5 °C ΔT1 10K | W | 2200 | 2000 | 3450 | 3050 | 4400 | 4000 | 6850 | 6100 | 10550 | 9350 | 13900 | 12400 |
| | | TC 0 °C (ΔT1 8 K) | W | 1620 | 1470 | 2540 | 2240 | 3240 | 2940 | 5040 | 4490 | 7760 | 6880 | 10230 | 9130 |
| Portata aria | Air quantity | | m³/h | 2000 | 1600 | 2000 | 1600 | 4000 | 3100 | 4000 | 3100 | 6000 | 4700 | 8000 | 6200 |
| Freccia d'aria | Air throw | | m | 12 | 9 | 12 | 9 | 14 | 11 | 14 | 11 | 15 | 12 | 16 | 13 |
| Classe energetica | Energy class | | | B | A++ | A+ | A++ | B | A++ | A+ | A++ | A+ | A++ | A+ | A++ |
| Superficie esterna | External surface | | m | 8,7 | | 8,7 | | 17,5 | | 17,5 | | 26,2 | | 34,9 | |
| Superficie interna | Internal surface | | m | 0,7 | | 1,3 | | 1,3 | | 2,6 | | 3,8 | | 5,1 | |
| Peso | Weight | | kg | 19,3 | | 20,8 | | 31,9 | | 34,6 | | 48,4 | | 62,4 | |
| **DATI COMUNI / COMMON DATA** | | | | | | | | | | | | | | | |
| | | | | S | L | S | L | S | L | S | L | S | L | S | L |
| Ventilatori | Fans | **Ø 350 mm** | n° | 1 o | | 1 o | | 2 oo | | 2 oo | | 3 ooo | | 4 oooo | |
| Assorbimento motori | Motor power consumption | 1~230 V 50 Hz | W | 82 | 40 | 82 | 40 | 164 | 80 | 164 | 80 | 246 | 120 | 328 | 160 |
| | | | A | 0,7 | 0,4 | 0,7 | 0,4 | 1,4 | 0,8 | 1,4 | 0,8 | 2,1 | 1,2 | 2,8 | 1,6 |
| Sbrinamento | Defrost | **E** 230 V | W | 1800 | | 1800 | | 3200 | | 3200 | | 4700 | | 6200 | |
| Volume circuito | Circuit volume | | dm³ | 1,1 | | 2,3 | | 2,1 | | 4,2 | | 6,1 | | 7,9 | |
| Potenza sonora | Sound power level | | db (A) | 70 | 63 | 70 | 63 | 73 | 66 | 73 | 66 | 75 | 68 | 76 | 69 |
| Attacchi | Connections | | mm | 12/22 | | 12/28 | | 12/28 | | 16/35 | | 16/35 | | 16/35 | |
| Dimensioni | Dimensions | | A mm | 888 | | 888 | | 1443 | | 1443 | | 1998 | | 2553 | |
| | | | B mm | 596 | | 596 | | 1151 | | 1151 | | 1706 | | 2261 | |
| | | | C mm | - | | - | | - | | - | | - | | 1130 | |

Ventilatore elettronico a 2 velocità (S=1100 rpm, L=870 rpm), per collegamento vedere istruzioni di montaggio.
2 speed electronic fan (S=1100 rpm, L=870 rpm): see assembly instructions for connections.








## Esempio di ordinazione / Exemple de commande / Ordering example / Typenschlüssel / Ejemplo de pedido Пример заказа / Nomenklatura

| FHD | 732 | E | 3 |
|---|---|---|---|

**F** = Future

**H** = Carenatura **"Safeshell"**
Casing **"Safeshell"**
Carosserie **"Safeshell"**
Gehäuse **"Safeshell"**
Cubierta **"Safeshell"**
Обтекатель **"Safeshell"**
Obudowa **"Safeshell"**

**D** = Doppio flusso d'aria
Dual discharge
Double flux d'air
Zweiseitig ausblasend
Doble flujo de aire
Двойной разряда
Podwójny wyrzut powietrza

Modello
Type
Modèle
Modell
Modelo
Модель
Model

**E** = Sbrinamento elettrico
Electric defrost
Dégivrage électrique
Elektrische Abtauung
Desescarche eléctrico
Электрическая оттайка
Odszaranianie elektryczne

**N** = Sbrinamento ad aria
Air defrost
Dégivrage à air
Luftabtauung
Air descongelación
Размораживание воздуха
Rozmrażanie powietrzem

Passo alette
Fin spacing
Pas des ailettes
Lamellanabstand
Paso de aletas
Шаг ребер
Rozstaw lamel

**3** = 3.0 mm
**4** = 4.5 mm
**7** = 7.0 mm

Disponibili anche versioni per:
Versions available:
Versions disponibles pour:
Verfügbare Versionen:
Versiones disponibles:
Доступные версии:
Dostępne wersje na:

GLYCOL $NH_3$ $CO_2$