

# FHCM300A/W



## CARACTERÍSTICAS PRINCIPALES / MAIN FEATURES / PRINCIPALES

- ✓ Cubo compacto y cristalino/ Compact and crystal cube/ Cubes compacts et cristallins.
- ✓ Acero inoxidable AISI 304 Acabado Scotch Brite/ AISI 304 SS Scotch Brite finish/AISI 304 SS Scotch Brite finish.
- ✓ Clase tropical +43°C/ Tropical class +43°C / Classe tropicale +43°C.
- ✓ Filtro anticalcáreo fácil de limpiar/ Cleanable antiscala filter/ Filtre anti-calcaire facile à nettoyer.
- ✓ Sistema de refrigeración por aire y agua/ Air and water cooling system/ Système de refroidissement par air et eau.
- ✓ Superficies internas redondeadas fáciles de limpiar/ Easy cleanable internal rounded surfaces/Surfaces internes arrondies faciles à nettoyer.
- ✓ Funcionamiento electromecánico/ Electromechanical operation/ Fonctionnement électromécanique.

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| FHC300A/W                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|
| Medidas LxFxA/Dimensions LxDxH/Dimensions (L-P-H mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1250 x 580 x 848                       |
| Medidas de embalaje/ Packing measures / Mesures d'emballage (L-P-H mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1335 x 705 x 1005                      |
| Peso neto/Net Weight/ Poids net (kg)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 152 kg                                 |
| Peso bruto/Gross Weight/Poids brut (kg)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 178 kg                                 |
| Acabado/ Finish/ Finition                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | AISI 304 stainless steel, scotch brite |
| <b>Datos técnicos/Technical Features/ Informations techniques</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                        |
| Producción en 24h / Production in 24h / Production en 24h                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 300 kg                                 |
| Capacidad de almacenamiento/ Store capacity up to/ Capacité de stockage                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                      |
| Sistema de refrigeración/ Cooling system/ Système de refroidissement                                                                                                                                                                                                                                                                                                                                                                                                                                                         | A - W                                  |
| Tipo de cubo/ Kind of cube/ Type de seau                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | A-18g, C-33g, D-13g, E-42g, B-60g      |
| Refrigerante/ Refrigerant/ Refrigerant                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | R404A - R452A                          |
| Tensión/Power/Tension                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 220-240 V ~ 50 Hz                      |
| Consumo medio de energía/ Average power consumption/ Consommation moyenne d'énergie                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2600 W                                 |
| Consumo de agua/ Water consumption/ Consommation d'eau                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | A: 2,6 l/kg<br>W: 14,3 l/kg            |
| <b>Conexiónado / Connections / Connexions</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                        |
| <p>Todas las medidas se refieren a la esquina inferior izquierda trasera (L-H-Ø) /<br/>All measures are referred to the rear bottom-left corner (L-H-Ø)/<br/>Toutes les mesures sont rapportées au coin arrière inférieur gauche (L-H-Ø)</p>                                                                                                                                                                                                                                                                                 |                                        |
| <p><b>1. Water in.:</b> 39 mm / 1 9/16" - 582 mm / 22 15/16" - 3/4"</p> <p><b>2. Cond. water in.:</b> 1217 mm / 47 15/16" - 298 mm / 11 12/16" - 3/4"</p> <p><b>3. Water out.:</b> 29 mm / 1 2/16" - 73 mm / 2 14/16" - 24 mm / 15/16"</p> <p><b>4. Conexiones eléctricas /Electrical connections:</b> 1222 mm / 48 2/16" - 748 mm / 29 7/16"</p> <p><b>5. Water out.:</b> 31 mm / 1 4/16" - 440 mm / 17 5/16" - 24mm / 15/16"</p> <p><b>6. Cond. water out.:</b> 1222 mm / 48 2/16" - 55 mm / 2 3/16" - 3/4" mm / 8/16"</p> |                                        |

**2 y 5 sólo para sistemas de refrigeración por agua/ 2 and 5 only for water cooling systems/2 et 5 pour les systèmes refroidis par eau uniquement**

## Condiciones de trabajo/ Working conditions/ Conditions de travail

- Location: **Indoor**

|                      | Min             | Max             |
|----------------------|-----------------|-----------------|
| Ambient temperature  | +10° C / +50° F | +43° C / 110° F |
| Water temperature    | +3° C / +37° F  | +32° C / +90° F |
| Voltage              | -10%            | +10%            |
| Water inlet pressure | 1bar (14 psi)   | 6bar (84 psi)   |

## Rendimiento/ Performances/ Performance

|                 |       | Water temperature |         |        |         |        |         |
|-----------------|-------|-------------------|---------|--------|---------|--------|---------|
|                 |       | 7° C              | 45° F   | 15° C  | 60° F   | 21° C  | 70° F   |
| Air temperature | 10° C | 320 kg            |         |        |         |        |         |
|                 | 50° F |                   | 705 lbs |        |         |        |         |
|                 | 21° C |                   |         | 300 kg |         |        |         |
|                 | 70° F |                   |         |        | 661 lbs |        |         |
|                 | 32° C |                   |         |        |         | 260 kg |         |
|                 | 90° F |                   |         |        |         |        | 573 lbs |

## Características / Features / Caractéristiques

Interruptor basculante ON-OFF/ ON-OFF rocker switch/  
Interrupteur à bascule ON-OFF  
Voltaje estándar y especial / Standard and special voltajes/  
Tensions standard et spécial

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## VISTAS GENERALES/ GENERAL VIEWS/ VUES GÉNÉRALES

