

## BHX-500 «THE CUBE»

## DHW storage modular tank



The BHX-500 modular tanks are rectangular in shape. They are specially designed for collective installations.
The Cylinder is made of stainless steel 316L.
These tanks are to be placed on the ground, and can be stacked up to 3 high, allowing to modulate the volume by 500 liters.
Its shape and size (less than 70 cm wide) make it particularly suitable for renovation.

## Description

[^0]Certifications

## BHX-500 liters

|  | Model / reference | 500 L |
| :---: | :---: | :---: |
| Tank |  | BHX0500 |
| Empty weight (kg) |  | 107 |
| Insulation: thickness (mm)/ material |  | 45 / polyurethane |
| Heat dissipation $\triangle T 45 \mathrm{~K}$ (W) |  | 100 |
| Cooling constant (Wh/j//K) |  | 0.1062 |
| Max. working temperature ( ${ }^{\circ} \mathrm{C}$ ) |  | 110 |
| Fire-resistance class |  | M0 standard |
| Cylinder |  |  |
| Capacity (liters) |  | 502 |
| Max. working pressure (bar) |  | - |
| Connections |  | 4 |



|  |  | Model |
| :--- | :--- | :---: |
|  | Connections | 500 |
| 1 | Hot water inlet/outlet | $1 " 1 / 2 \mathrm{M}$ |
| 2 | Cold water inlet/oulet | $1 " 1 / 2 \mathrm{M}$ |
| 3 | Probe | $1 / 2 \mathrm{~F}$ |
| 4 | Drain | $1 " \mathrm{M}$ |


| Modèle | $\emptyset D$ | $H$ | L | M | a | b | c | d |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{5 0 0}$ | 600 | 690 | 2020 | 1970 | 142 | 551 | 300 | 395 |
| Dimensions $(\mathrm{mm})$ |  |  |  |  |  |  |  |  |


[^0]:    - Hot water storage tank* without exchanger
    - 316L stainless steel cylinder
    - Pre-painted sheet metal finish
    * Sanitary water in compliance with French and European health regulations

