

# WA634ACH

## Dual Purpose Water Chiller



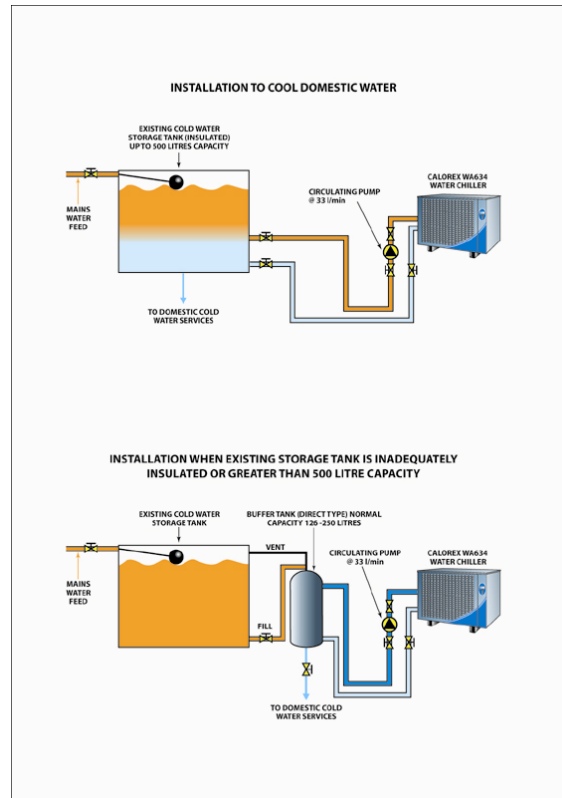
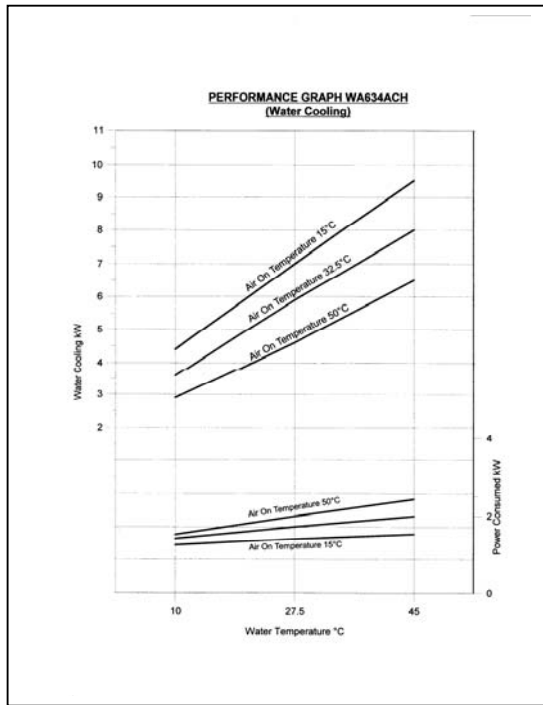
**Calorex WA634ACH water chillers are an ideal means of cooling water in a variety of applications**

- Villas – showers, cooking etc.
- Plunge pools
- Shower water in leisure clubs
- Commercial process water cooling

**Calorex WA634ACH water chillers feature:**

- Up to 500 litres per hour of cold water production
- Fully packaged robust weatherproof construction
- Quiet operation
- Purpose built for operation in the Gulf
- Cupro-nickel evaporator to withstand pool chemicals and allow the unit to be used in a direct system

# TECHNICAL DETAILS



| Specification                       | Unit               | WA634ACH                         |
|-------------------------------------|--------------------|----------------------------------|
| Output                              |                    | See graph                        |
| Electrical input                    | kW                 | 2.2                              |
| Voltage                             | V/Hz/Phase         | 220/240/50/1 phase               |
| Maximum supply fuse                 | Amps               | 13                               |
| Maximum running current             | Amps               | 9                                |
| Starting current                    | Amps               | 60                               |
| Water flow                          | L/Min              | 33±10%                           |
| Flow resistance                     | M/hd               | 2.1                              |
| Connections                         | BSP                | <sup>3</sup> / <sub>4</sub> male |
| Air flow (normal)                   | M <sup>3</sup> /hr | 1500                             |
| Fan external resistance             | Pa                 | 20                               |
| Fan type/drive                      |                    | Centrifugal                      |
| Operating range (air temperature)   | °C                 | 0 - 55                           |
| Operating range (water temperature) | °C                 | 10 - 45                          |
| <b>Dimensions (unpacked)</b>        |                    |                                  |
| Width                               | mm                 | 820                              |
| Depth                               | mm                 | 705                              |
| Height                              | mm                 | 760                              |
| Weight                              | kg                 | 92                               |