

# mini orange®

PART NO. FP2212

GB

## DESCRIPTION

The Aspen Mini Orange® pump is designed to be installed:

- above the false ceiling where possible
- behind wall mounted evaporators
- in plastic conduit

There are two reservoirs to choose from, which must sit flat and horizontal. One allows you to connect directly to the drain hose of the evaporator and the second reservoir can be placed directly into a condensate tray.

## IN THE BOX

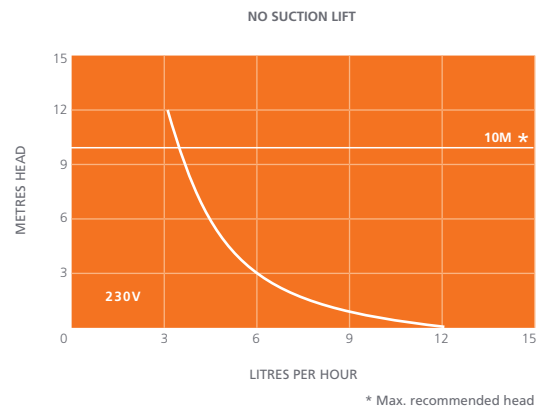
- 1 x Mini Orange® pump
- 1 x Anti Siphoning Device
- 1 x 1.5m 6-pin socket lead assembly
- 1 x Reservoir
- 1 x Reservoir lid with 1.5m sensor cable
- 1 x Submersible reservoir
- 1 x Float and Filter
- 1 x 1.5m Suction tube 6mm ID
- 1 x 220mm Orange inlet hose 14mm ID
- 1 x 150mm Vinyl breather tube 6mm ID
- 1 x Drain tray connector
- 2 x Cable ties 140 x 3.6mm
- 4 x Cable ties 300 x 3.6mm
- 2 x Velcro strips

## SPECIFICATIONS

- Pump rating: 230V AC, 16W
- 1PH 50 Hz
- 3A volt-free alarm wires, N.O., N.C. contacts rated @ 5A inductive at 230V
- Hall effect semi conductor level sensors, with high level safety
- Maximum water temperature: 40°C
- Continuously rated
- Class I appliance
- Fully potted
- Thermally protected
- 51mm (h) x 107mm (w) x 39mm (d)
- Weight: 0.25kg

## PERFORMANCE

- Water flow rate: 12L/hr at zero head
- Maximum recommended head: 10m
- 21dB(A) @ 1m



## HORIZONTAL LOSSES

| Vertical Head | L/h | Horizontal (max 100) |     |     |
|---------------|-----|----------------------|-----|-----|
|               |     | 30m                  | 60m | 90m |
| 3m            | 3m  | 7.2                  | 7.0 | 6.6 |
|               | 2m  | 7.3                  | 7.1 | 7.1 |