

# SUPER PUMP

## EVAPORATIVE COOLER PUMP INSTRUCTION SHEET

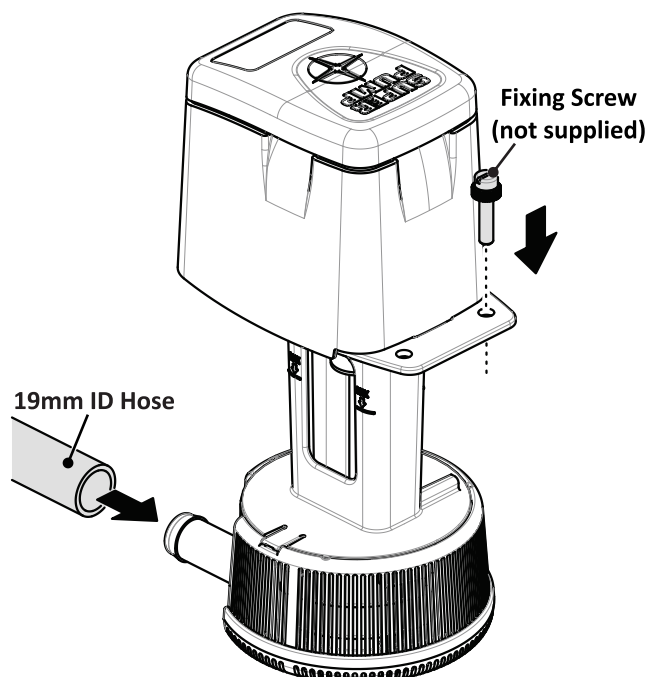
Instruction sheet also available to download at [www.airdiffusion.com.au/super-pump](http://www.airdiffusion.com.au/super-pump)



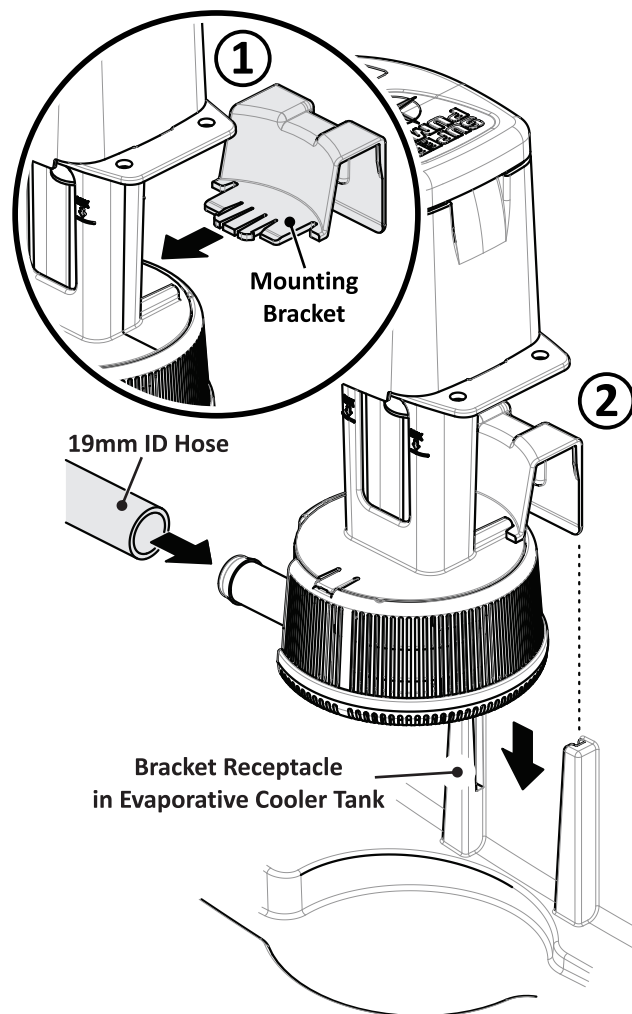
### WARNING

- This product must be installed by a professional electrician or qualified service agent following National Wiring Rules.
- This pump is intended for use in Evaporative Coolers only
- Follow any additional Evaporative Cooler manufacturer instructions where applicable.
- Do not remove Pump Cap – there are no serviceable part inside and warranty will be void.
- This pump is not to be used by persons, including children with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction. Children should be supervised to ensure that they do not play with the pump.

### ASSEMBLY OPTION 1



### ASSEMBLY OPTION 2



### SPECIFICATIONS

SP280:  $H_{min}$  1.5m  $H_{max}$  3.0m

SP380:  $H_{min}$  1.5m  $H_{max}$  3.1m

SP500:  $H_{min}$  1.5m  $H_{max}$  3.3m

$H_{min}$  = minimum total head

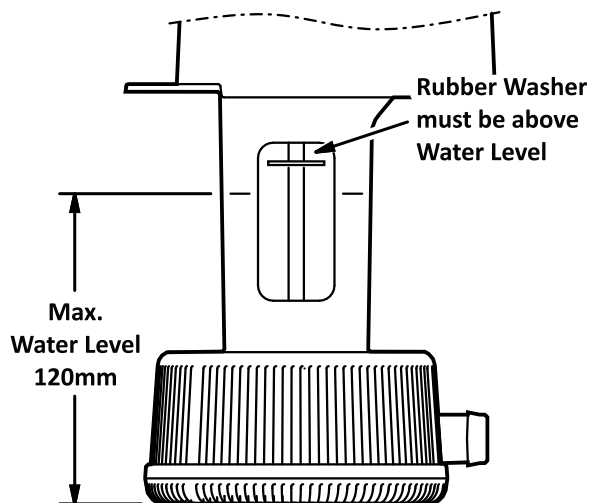
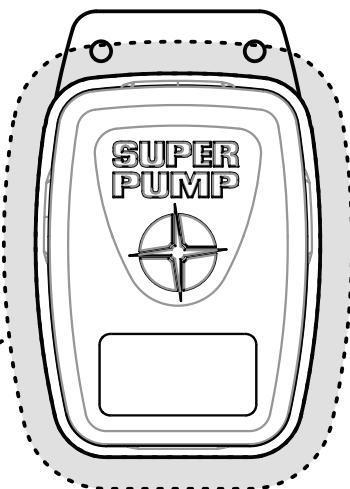
$H_{max}$  = maximum total head

Max. Liquid Temp. 35°C

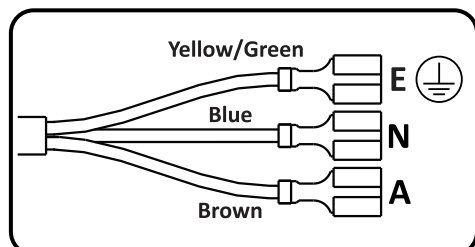
Duty S1

IPX4

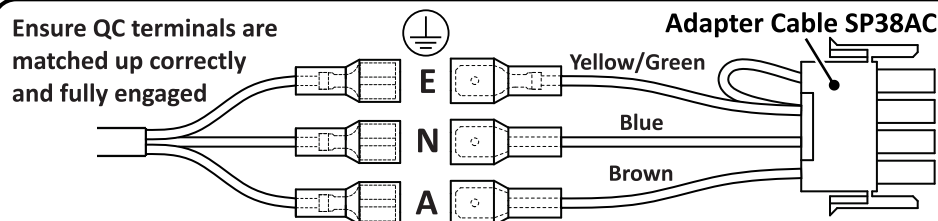
Ensure 10mm clearance around Pump Cap



### WIRING DIAGRAM



Ensure QC terminals are matched up correctly and fully engaged



REV C