



High Performance Cold Water Removal Pumps

ROBUST AND RELIABLE

AB-F, Lo-Boy, AB-1F, AB-2F, TCP-25

The March May range of cold water collection and pump systems are high performance units specifically designed for air conditioning and refrigeration condensate removal applications. The units are designed for reliability and robustness.

FEATURES

Constructed from stainless steel and impact resistant plastic.

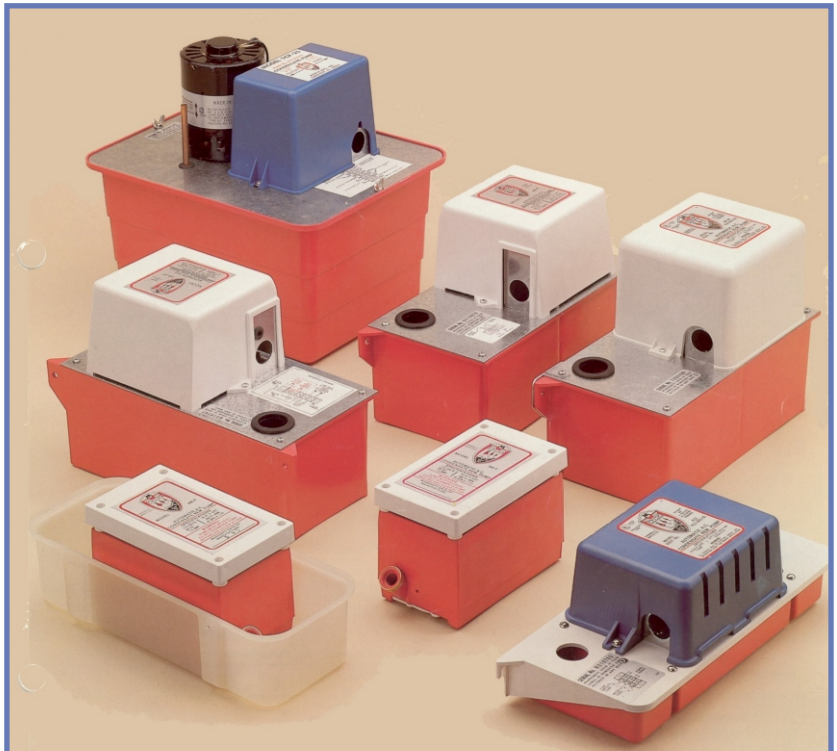
Terminal boards designed with ease of use in mind..

All units based around a vertical pumping system.

A range of high level alarm switches for different remote alarms and control circuits.

High grade 316 stainless steel shaft.

Available with a range of reservoir tanks, motors and pumps.



BENEFITS

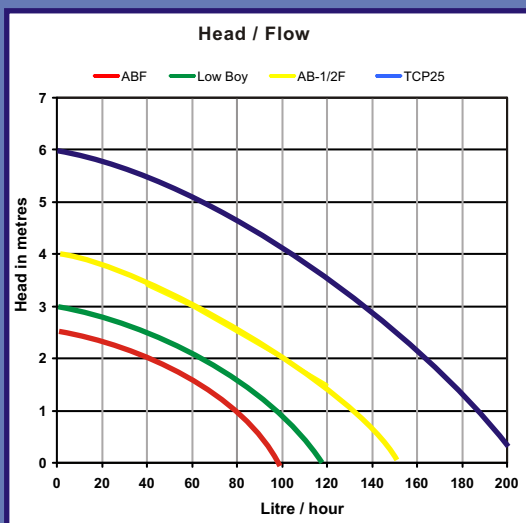
Offer a long product life.

Extremely reliable.

Extremely robust.

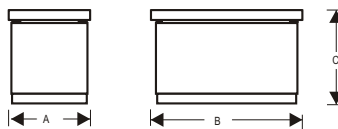
Will fit into restricted spaces.

Low maintenance requirement.

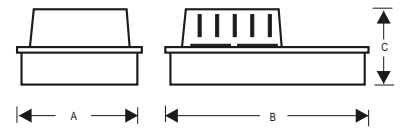


Specifications

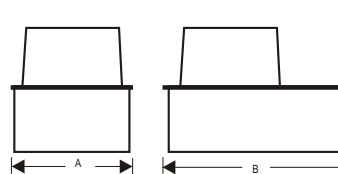
AB-F



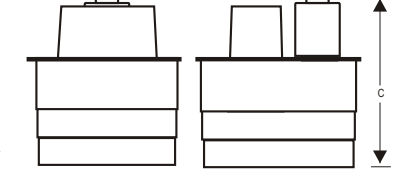
Lo-Boy



AB-1/2F



TCP-25



Dimensions in mm not to scale specifications are subject to change

Model	Max flow l/hour	Max head Metres	A mm	B mm	C mm
AB-F	100	2.5	90	170	115
Lo-Boy	120	2.7	130	320	115
AB-1/2F	130	3.6	132	295	210
TCP-25	210	6.6	235	300	265

AB-F

The popular low cost 'In Pan' model designed to fit within the evaporator drip pan.

Patented self priming air bleed eliminates air locks.

Moisture-proof motor with thermal overload.

Full plastic construction.

Available with heavy gauge drip pan as AB-FK.

AB-1F AB-2F

The general purpose range for most applications

Complete with safety float that prevents the formation of additional condensate.

Off-the-floor mounting lugs.

Covered sump with inlet baffle.

Terminal boards designed with ease of use in mind.

A range of high level alarm switches for different remote alarms and control circuits.

AB-2F incorporates high level alarm switch.

Low-Boy

Compact design that allows its installation next to the condensation drain pipe.

High pumping capacity ensures quick emptying of the tank.

Supplied with 6mm tubing.

TCP-25

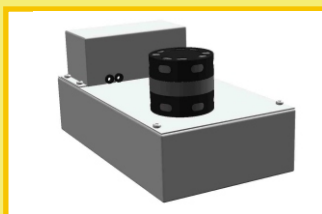
For large capacity applications such as multiple systems and cold rooms.

Patented air bleed to prevent air locks.

All electrical components located above mounting plate to eliminate shorting out.

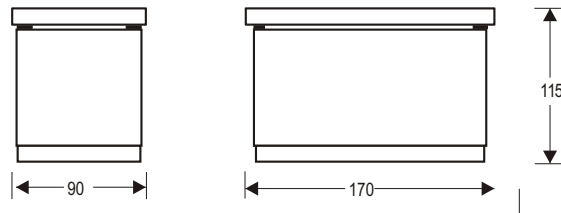
IP44 Motor Protection.

March May specialises in the manufacture of bespoke hot water removal tanks from a wide range of pumps, motors and tank configurations.



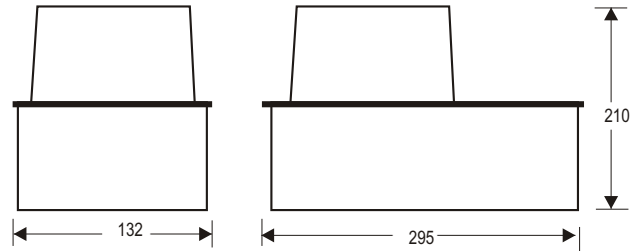
Specifications

AB-F



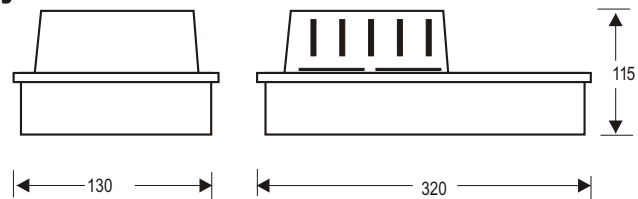
Capacity litres	Max flow l/hour	Max head Metres	Weight kg	CV-14 check valve	Motor Watts
1.3	100	2.5	90	Extra	20

AB-1F AB-2F



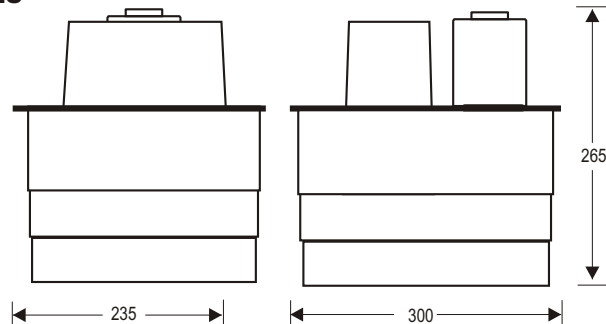
Capacity litres	Max flow l/hour	Max head Metres	Weight kg	CV-14 check valve	Motor Watts
1.4	150	4.0	3.0	Replaces outlet elbow	30

Lo-Boy



Capacity litres	Max flow l/hour	Max head Metres	Weight kg	CV-14 check valve	Motor Watts
0.6	120	3.0	115	N/A	30

TCP-25



Capacity litres	Max flow l/hour	Max head Metres	Weight kg	CV-14 check valve	Motor Watts
6.8	210	6.0	5.0	fit to impeller housing outlet	50

Inlet Ports: 24 mm.
Outlet Ports: 1/4" FPT (6mm)