

- Minivap Humidifier -



Steam Distribution:

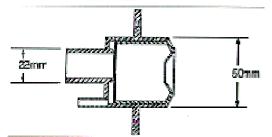
A steam distribution nozzle is included for installation into the ductwork system together with 1.5m of both steam hose (22mm diameter) and condensate hose (6mm diameter).

Water Inlet: Flexible hose connector with 3/4" thread

Water Pressure: 0.3 - 8bar

Water Flow Rate: Minimum 1.2 litres/min

Drain Outlet: 35mm O.D. unthreaded pipe end.

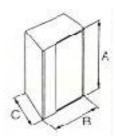


The Minivap includes a built-in fill-cup that provides a 25mm air-gap in the water feed- line to prevent back- feeding or contamination of the feed water supply. The fill- cup includes a safety overflow circuit.

Operating Limits:

Water Hardness:50-500 mg/l CaCO3 Conductivity:80-1000 mS/cm Ambient Air:1°C- 35°C

<u>Casing</u> The casing is manufactured from zinc coated steel finished in grey stove enamel. The electrical section is fully enclosed. Access to the steam production area is via a lockable cover. The electrical section slides out for easy front access. .



Minivap dimensions, Steam Outputs and Electrical Data		
Minivap Model	MV2	MV4
Output Range	1 - 2 kg/hr	2 - 4 kg/hr
Height A	500 mm	500 mm
Width B	325 mm	325 mm
Depth C	230 mm	230 mm
Service Weight	16 Kg	16 Kg
Max. Output	2 kg/hr	4 kg/hr
Power Rating	1.5 Kw	3 Kw
Electrical Supply	240 Volts	240 Volts
Full Load Current	6.8 Amps	13.5 Amps
Fuse Rating/Phase	10 Amps	20 Amps
No. Of Cylinders	1	1
No. Of Steam Pipes	1	1