

Model RH2SPACE

120/208/240V-1-50/60Hz

Studies show that correct interior humidity levels minimize the spread of bacteria and viruses, avoiding the problems associated with dry throats and nasal passages during the winter months. Wood and upholstered furniture, drapes, carpets and even fabrics around your home deteriorate more rapidly when conditions are too dry or too wet.

RH2+ electrode steam humidifiers remove calcium and minerals from the water supply to ensure that only clean, pure steam is added to your indoor air, making the air in your home healthier to breathe. Scale and mineral sediment is collected in the cylinders which are easily changed and discarded. Cylinder replacement requires no special tools and can be done in a few minutes. A light on the unit indicates when the cylinder needs replacement.

Installation requires only a potable water supply, water drainage and 110-240V power. The RH2+ Space model features a quiet drain valve and is wall mounted and contains an integral blower to put atmospheric steam into the living space.



Features

- Quiet drain valve for ultra-quiet operation.
- Pure, clean, sterile steam humidification.
- Self-generating electrode type steam humidifier producing atmospheric steam inside a plastic cylinder without the use of immersion type electric heating elements.
- Easy maintenance using disposable cylinders that last one to two years depending on water.
- Auto-adaptive technology adapts to changing water conditions.
- Automatic fill and drain cycles.
- Wall mounted for direct room distribution.
- Improves comfort and health.
- Reduces static electricity.
- Optional Temperature Sensor (duct or outdoor mount) reads outdoor temp and resets humidity control setpoint to prevent condensation on windows.

Specifications

Wiring Connection	Hardwired
Rated Current	12.7 Amp
Max Ext. Protection	20 Amp
Dimensions In. (cm)	21.4 (54.4) H x 11.4 (29.0) W x 6.9 (17.4) D
Controls	On/Off or Modulating
Weight lbs. (kg)	21 (9.5)
Steam Distribution	Built-in Blower

Volts	Capacity/Hr lbs (kg)	Output/Hr Gal (ltrs)	Output/Day Gal (ltrs)	KW	Net Weight lbs (kg)	Full Weight lbs (kg)
110-120	4 (1.8)	0.5 (1.8)	12 (45)	1.5	16 (7.5)	22 (10.0)
208	6.9 (3.1)	0.8 (3.1)	19.2 (73)	2.6	16 (7.5)	22 (10.0)
220-240	8 (3.6)	1.0 (3.6)	24 (91)	3.0	16 (7.5)	22 (10.0)

Part Numbers & Accessories

Description	Part No.	Figure
RH2+ Steam Humidifier Space Unit	RH2SPACE	1
RH2+ Digital Wall Humidistat	RH2WALLSTAT	2
Temperature Sensor Outdoor Mount	2553858	3
Temperature Sensor Duct Mount	2520263	3
Replacement Cylinder 202 Series	2602410	4



Fig 1



Fig 2



Fig 3



Fig 4



Aire Serv Heating & Air Conditioning
 1010 North University Parks Drive
 Waco, TX 76707-3864
www.AireServ.com

Specifications are subject to change without notice.