

Dehumidify and Humidify Machine



PRODUCT FEATURE



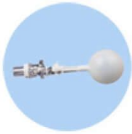
Dehumidify & Humidify

Dedicated unit for constant humidity application case



Immersed Water Pump

Water & current insulated, low noise



Water Supply

Automatic tap water supply & manual water supply



Self Detection

Water level detection, defrost detection etc.



Smart Function

Automatic power memory & restart function



Customized Available

RS485 communication protocol, vertical/horizontal arrangement etc.

TECHNICAL SPECIFICATION

| Model | KA-2.0HSM | KA-4.0HSM | KA-7.0HSM | KA-10.0HSM | KA-15.0HSM | KA-20.0HSM |
|---------------------------------|----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| Dehumidify Capacity (30°C, 80%) | 2L/h | 4L/h | 7L/h | 10L/h | 15L/h | 20L/h |
| Humidify Capacity | 2L/h | 3L/h | 6L/h | 9L/h | 12L/h | 15L/h |
| Refrigeration Capacity | 2.2KW | 3.8KW | 8.2KW | 15KW | 16.4KW | 30KW |
| Refrigerant | R22/R410a | R22/R410a | R22/R410a | R22/R407c | R22/R410a | R22/R407c |
| Power Source | 220V/50Hz | 220V/50Hz | 380V/50Hz | 380V/50Hz | 380V/50Hz | 380V/50Hz |
| Dehumidify Power | 0.98Kw | 1.5kw | 2.8Kw | 5.5kw | 5.6Kw | 9.0Kw |
| Humidify Power | 340W | 340W | 340W | 340W | 680W | 680W |
| Total Install Power | 1.6Kw | 2Kw | 4Kw | 6Kw | 8Kw | 11Kw |
| Air Flow | 600m ³ /h | 1000m ³ /h | 2000m ³ /h | 2800m ³ /h | 4200m ³ /h | 5600m ³ /h |
| Available Ambient Temperature | 5-38°C | 5-38°C | 5-38°C | 5-38°C | 5-38°C | 5-38°C |
| Available Area(H=2.6m) | 50-75m ² | 90-170 m ² | 150-250m ² | 190-300m ² | 250-450m ² | 450-750m ² |
| Water Drain | Hose | Hose | Hose | Hose | Hose | Hose |
| Measurement (W*D*H), mm | 600*450*1370 | 650*480*1720 | 610*610*1850 | 750*750*1850 | 1250*650*1900 | 1250*650*1900 |