



## RS-Series

High precision electric steam humidification



Humidification and Evaporative Cooling

 **nortec**  
humidity.com

# The all new Nortec RS-Series Humidifier


Completely re-designed with touchscreen controller, integrated BMS and built-on blower pack capability.

The next generation of the RS-Series features:

- Precise RH tolerances for humidity critical applications
- User-friendly touchscreen controller
- Standard building automation support with integrated Modbus, BACnet IP, & BACnet MSTP (Slave). LonWorks and BACnet MSTP (Master) available as options.
- USB port to download trending data, as well as to perform software updates
- Scale collector tank to make minor maintenance quick and easy
- Zero unit side clearance
- Capacities from 10 to 180 lb/hr.



Resistive electric steam humidification is the technology of choice for laboratories, hospitals and other applications requiring precise RH control. The new Nortec RS-Series builds on this tried-and-true technology.

SPECIFICATION	RS 010	RS 015	RS 020	RS 030	RS 045	RS 065	RS 090		RS 130	RS 180
Capacity: lbs/hr	0-114	0-176	0-228	0-318	0-479	0-71.9	0-95.4		0-143.2	0-189.3
Capacity: kg/hr	0-5.2	0-8.0	0-10.4	0-14.5	0-21.8	0-32.7	0-43.4		0-65.1	0-86.0
Input kW max	3.9	6.0	7.7	10.8	16.3	24.5	32.1	32.4	48.6	64.3
Voltage	208-600	208-600	208-600	208-600	208-600	208-600	440-600	208-240	440-600	440-600
Phase	1/3	1/3	1/3	1/3	3	3	3		3	3
No. of Stainless Steel Tanks	1 small	1 small	1 small	1 medium	1 medium	1 medium	1 medium	2 medium	2 medium	2 medium
 Built-on Blower Pack	yes	yes	yes	yes	yes	yes	yes	no	no	no

As the leading manufacturer of commercial/industrial humidification systems for more than 40 years, Nortec has the technology and application expertise to meet the needs of any application.

**Contact us today and ensure you have the best humidification solution for your application.**

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