WHOLE HOUSE HUMIDIFIERS for Complete Indoor Comfort... ...GET IN THE COMFORT ZONE

Bypass Humidifier

MODEL #919599 - Capacity 16.8 gpd MODEL #919598 - Capacity 12.0 gpd

Power Humidifier

MODEL #919600 - Capacity 18.0 gpd

Features

- Color Matched to NORDYNE Equipment
- Shipped with field applied logos for all NORDYNE Residential Brands





Universal HVAC Parts & Accessories

Specifications

Bypass Humidifier —

Model #919599 & Model #919598

- Plenum mounted humidifier that can be installed on either the Cold Air Return or Warm Air Supply plenum.
- 2. Unit to be constructed of glass filled polyester thermoset material.
- 3. Overall Dimensions of unit are:

Width — 13 1/8″	Width — 127,
Height — 15 1/2"	Height — 12 3,
Depth — 9 1/8"	Depth — 9 1/

- 4. Plenum opening size:
 - Width 9 3/4" Height — 12 1/2"
- Model #919598 Width — 9 3/8" Height — 9 1/2"

/8′

/4″

- 5. Bypass size to accept a 6" round elbow or straight duct.
- 6. Water Feed Rate: Mudel #9 19389 6 Gallons Per Hour 3 Gallons Per Hour
- 7. Evaporative Rate:

0.70 Gallons Per Hour @ 120 degree plenum temperature Model #919599 0.50 Gallons Per Hour @ 120 degree plenum temperature

750 Sa. Ft.*

1,500 Sq. Ft.*

3,000 Sq. Ft.*

#RP0010

ns and illustrations subject to change without notice

Water Panel

0.2" WC static pressure difference between supply and return ductwork.

8. Size home in square feet based on

8' ceiling: Loose construction

(2 air changes per hour) —

Model #919599 1,000 Sq. Ft.*

- Average construction (1 air change per hour) —
 - Model #919599 2,000 Sq. Ft.*

Tight construction (1/2 air change per hour) –

4,000 Sq. Ft.*

- Drain connection: 1/2" I.D. plastic hose direct to drain fitting on unit.
- 10. Water panel replacement part number: #RP0035 #RP0035
- Water Panel 11. Electrical Data: 24V - 60HZ - 0.05
 - Amp
- 12. UL Approved.



158D-0311

Power Humidifier — Model #919600

- 1. Plenum mounted humidifier that can be installed on Warm Air Supply plenum.
- 2. Unit to be constructed of ABS/polycarbonate thermoplastic material.
- Overall Dimensions of unit are: Width — 15 29/32" Height — 15 31/32" Depth — 10 11/32"
- 4. Plenum opening size: Width — 14 7/8" Height — 14 3/16"
- 5. Water Feed Rate: 6 Gallons Per Hour
- 6. Evaporative Rate: 0.75 Gallons Per Hour @ 120 degree plenum temperature.
- Size home in square feet based on 8' ceiling: Loose construction
 - (2 air changes per hour) 1,050 Sq. Ft.* Average construction (1 air change per hour) — 2,100 Sq. Ft.* Tight construction
 - (1/2 air change per hour) 4,200 Sq. Ft.*
- 8. Drain connection: 1/2" I.D. plastic hose direct to drain fitting on unit.
- 9. Water panel replacement part number: #RP0035 Water Panel.
- 10. Electrical Data: 120V 60HZ - 0.70 Amp
- 11. UL Approved.

*Calculations based on:

— 20 degree F and 70% RH outside air.

Printed in U.S.A.

- 70 degree F and 35% RH room temperature air.
- Internal moisture gain of 1 lb./hr.
- 70% blower operation.



24V Humidistat

Accessories Included on both Humidifiers:

> -24V Humidistat -Saddle Value

Transformer Also Included on Bypass Humidifier



Universal HVAC Parts & Accessories

1-800-4AC-HEAT or 1-877-372-7808 www.nordyne.com

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