

Models 220700 / 220750

Braeburn 220700 and 220750 Humidifiers offer an economical solution to whole house humidification! Delivering up to 18 gallons per day, these models provide humidification for up to 4,214 square feet. Choose the 220700 with a manual humidistat, or upgrade your customer with the 220750 and get our advanced humidistat that automatically adjusts based on outdoor temperature. Installation is quick and easy, and will provide years of reliable operation.

Fan Powered Flow-Through Humidifiers



220700



Includes
Manual Humidistat
Model 229100

220750



Includes
Digital Humidistat
Model 229150

Easy Installation!
Simple Operation!
Promotes Increased Comfort!
Automatic Humidity Control!*

Product Features

- Preassembled for Quick Installation
- Patented KineticFlo® Water Distribution Tray Assures High Performance
- Delivers up to 18 Gallons Per Day
- Up to 4,214 Sq. Ft. Coverage
- UV Resistant DuraPlast® Pad Frame
- Reliable Fan Powered Performance
- Includes Saddle Valve Kit
- Stainless Steel Solenoid Valve Seat
- Built-In Power Cord for 120 Volt AC Outlet

The
brighter
choice®



* Model 220750

For more information, contact your local distributor, visit our web site at www.braeburnonline.com, or call our sales department at 1-866-268-5599.

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Models 220700 / 220750

Fan Powered Flow-Through Humidifiers

Architectural Specifications

The humidifier shall be a Braeburn item number 220700 or 220750 fan powered flow through type measuring 16-1/2" high x 16" wide x 10" deep. The plenum opening shall be 12" high x 14" wide. The Braeburn humidifier shall be powered by 120 Volts AC via the attached power cord, installed on the supply side of a forced air furnace and controlled by a 24 Volt AC manual or digital humidistat. The 220700 shall include a Braeburn 229100 manual humidistat. The 220750 shall include a Braeburn 229150 digital automatic humidistat. The humidifier shall allow the evaporation of up to 18 gallons of water per day and provide humidification in homes up to 4,214 square feet. The replaceable evaporator pad shall be Braeburn item number 229019, and should be replaced at least once per year. The humidifier shall include a self piercing saddle valve kit for attaching to a water supply of either copper, steel, brass or hard plastic pipe.

Specifications

Power	120 VAC
Gallons Per Day	Up to 18
Size	16 1/2"H x 16"W x 10"D
Plenum Opening	12"H x 14"W
Replacement Pad	229019

Shipping Information

Quantity	1
Dimensions	16 1/2"H x 18 3/4"W x 11"D
Weight	14.65 lbs.
Cubic Feet	1.97
Pallet Qty.	24

Available Parts & Accessories

229100	Manual Humidistat
229150	Digital Humidistat
229019	Humidifier Pad
229004	Strainer Screen
229040	Solenoid Valve (24 VAC)
229050	Current Sensing Relay (24 VAC)
229051	Current Sensing Relay (120 VAC)
229237	Motor
229238	Relay Circuit Board
229247	Fan Blade

The Braeburn 220700 / 220750 Replaces:*

Honeywell®	360A, 360B, 365A, 365B
Aprilaire®	700A, 700M, 760
Skuttle®	2002, 2102
GeneralAire®	1000, 1000XM, 1137
Trion®	G100

* Verify specific application requirements.

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Braeburn Humidifier Selection Guide

Based on House Size (sq. ft.) and Type of Construction

Braeburn Model	Gallons Per Day	Loose	Average	Tight
220500 / 220550	12	1,303	1,846	2,856
220600 / 220650	17	1,782	2,523	3,904
220700 / 220750	18	1,924	2,723	4,214

NOTE: Figures are based on an 8 ft. ceiling height. GPD shown is a 120° plenum temperature. Square footage may be adjusted for other plenum temperatures. Humidity based on 70°F / 35% Relative Humidity Indoor Condition Using ARI Guideline F Humidity Load Determination Method.

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