Model 200

The Air+ 200 is a two-tube ionizer that produces positive and negative ions to improve indoor air quality. A six-position ion control knob allows for ion output between 50% and 100%. The unit may be mounted on a metal supply duct or inside an HVAC unit. The Air+ 200 is available with either 120V AC or 240V AC power input and two (2) tube lengths. Power to the unit may be interlocked directly with fan power or by using an air flow or pressure switch. An optional AirPlate with junction box and pressure switch is also available to interlock power with airflow.

FIGURE 1: PRESSURE DROP VS. DUCT VELOCITY

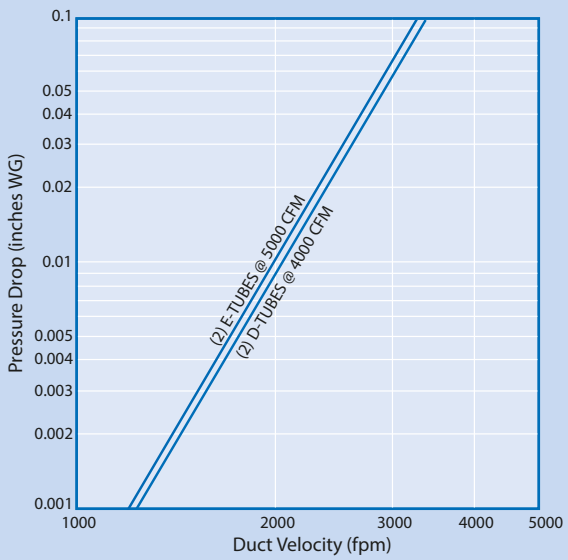
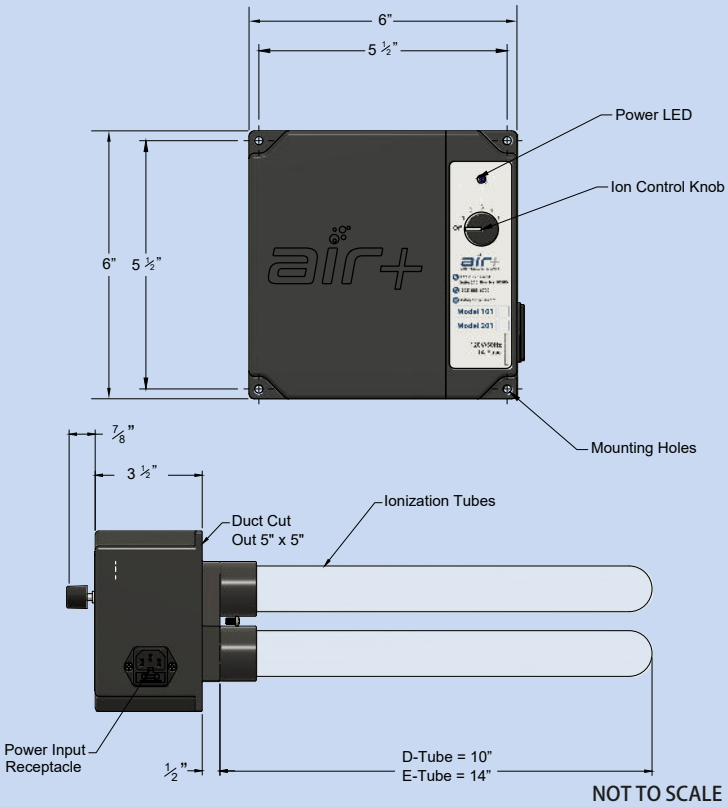


FIGURE 2: DIMENSIONS



Air Flow Capacity: . . . . . .Up to 4,000 CFM (200D)
. . . . . .Up to 5,000 CFM (200E)
Pressure Drop: . . . . . .See Figure 1
Electrical:
- Voltage: . . . . . .120V (201) or 240V (202)
- Power Consumption: . . . . . .16 watts
- Current Draw: . . . . . .0.1A (201) or 0.05A (202)
- Frequency: . . . . . .50/60 hertz
- Internal Fuse: . . . . . .0.5A (201) or (2) 0.5A (202)
- Field Connection: . . . . . .NEMA 15 receptacle

Ionization Tube:
- Number of Tubes: . . . . . .Two (2)
- Material: . . . . . .Glass, stainless steel
- Size: . . . . . .D or E-tube
- Length: . . . . . .10 or 14 inches
- Life: . . . . . .17,600* hours

Housing Material: . . . . . .Flame retardant polycarbonate
Weight: . . . . . .6 pounds
Maximum Operating Temp: . . . .200° F (93° C)
*dependent on pollutant, filtration and tube maintenance
Dimensions: . . . . . .See Figure 2
Optional Accessories: . . . . . .AirPlate
Ordering Nomenclature:

20YZ
- Y: D: D-Tubes, E: E-Tubes
- Z: 1 - 120V AC, 2 - 240V AC

©2026 All rights reserved

Air+, Inc | 222 Purchase St, Suite 210, Rye, NY 10580
203-883-6700 | info@air-plus.com | air-plus.com