



211

(Fan with Dual Speed 80/110 CFM)



Full Speed: 80 CFM/0.5 Sones @ 0.1" SP, 7 Watts 59 CFM/0.9 Sones @ 0.25" SP, 9 Watts Full Speed:

110 CFM/0.7 Sones @ 0.1" SP, 10.3 Watts 90 CFM/1.0 Sones @ 0.25" SP, 13 Watts

Description

Low noise ceiling mount ventilating fan with dual speed rated for continuous running. Fan has been awarded ENERGY STAR Most Efficient 2019. It is HVI, UL, and cUL certified to comply with ASHRAE 62.2 local and whole building continuous and intermittent operation. Meets CA Title 24.

DC Motor/Blower

- Power Rating of 120 volts/60Hz
- Motor equipped with thermal cutoff fuse
- Removable with permanently lubricated plug-in motor
- Full speed adjustable, 80 or 110 CFM
- Allows fan to operate in full speed mode or continuous low speed mode by manual switch
- For continuous low speed mode, the fan runs continuously at a user-preset lower level (0, 50, 80 CFM)
- Delay time preset positions (0.5, 5, 15, 30, 45, or 60 min)
- Built-in soft start function to increase bearings' life
- Automatically powers OFF when impeller is locked abnormally

Housing

- Galvanized steel body
- Detachable 6" diameter duct adapter
- Includes 6" to 4" duct reducer
- Built-in backdraft damper
- Easy installation with expandable extension bracket and foldable mounting bracket

Grille

- Attractive design using ABS material
- Attaches directly to housing with torsion springs

LED Indicator

• Green and amber LED indicator lights show continuous low speed and full speed modes

BreezElite ELT80-110D

Fan Speed	Continuous low speed			Full speed				
Static Pressure (inches w.g.)	0.1	0.25	0.1	0.25	0.1	0.25	0.1	0.25
Air Flow (CFM)	50	32	80	59	80	59	110	90
Sones	< 0.3	0.8	0.5	0.9	0.5	0.9	0.7	1.0
Power Consumption (Watts)	5	6	7	9	7	9	10.3	13
Energy Efficiency (CFM/Watts)	10.0	5.3	11.4	6.5	11.4	6.5	10.6	6.9
Current (Amps)	0.27 Max.							
Power Rating (V/Hz)	120/60							

Model	Quantity	Comments	Project:
			Location:
			Architect:
			Engineer:
			Contractor:
			Submitted by:
			Date:



Warranty

• 3-Year limited warranty

TYPICAL SPECIFICATION

Ventilation fan shall be Delta Breez model ELT80-110D; ENERGY STAR qualified with Brushless DC Motor engineered to run continuously for a minimum 70,000 hours; airflow rating of 110 CFM and loudness rating of 0.7 Sones at 0.1 static pressure as certified by the Home Ventilating Institute (HVI); power consumption of 10.3 Watts with efficiency rating of 10.6 CFM/Watt at 0.1" static pressure; fan will feature motor lock protection and self-compensating motor speed for intended airflow when static pressure is encountered. UL and cUL listed for tub/shower enclosure when used with GFCI-protected branch circuit wiring.



