

CT90-SL SERIES

Ventilation Fan with Color Temperature Selectable Light



Description:

Slim Fit ventilating fan shall be ultra-quiet, ceiling or wall mount engineered for continuous operation. Light source is a 3000K, 4000K & 5000K color temperature selectable LED Light. Suitable for new construction or remodeling. ENERGY STAR qualified and HVI certified. ETL/cETL listed for use in insulated ceilings.(Typel.C.).

Motor/Blower:

- Permanently lubricated high performance AC motor.
- Engineered for continuous operation.
- Power rating shall be 120v/60Hz.
- Fan shall be UL and cUL listed for tub/shower enclosure when GFCI protected.
- Motor equipped with thermal shut-off.

Housing:

- 26 GA Galvanized Steel Body
- Detachable 4" & 6" Duct connector
- Built-in damper
- 2—24" expandable anti-vibration brackets included.
- Designed for installation in ceilings with a minimum of 6"

Grille:

Contemporary design, wipes clean. Attaches to housing with torsion springs. Round on square design.

Finishes: White (W).

Light: Dimmable 3000K, 4000K, & 5000K color temperature selectable LED Light Panel.

Ventilating Area:

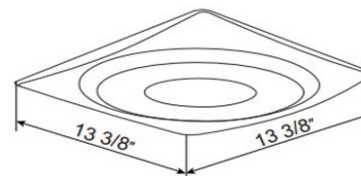
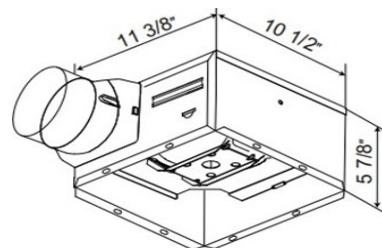
For bathrooms up to 90 square feet.

Warranty:

6 Years when installed by licensed professional.

Architectural Specifications:

Ventilation fan will be ceiling or wall mount, ENERGY STAR qualified, with no less than 90CFM and no more than 0.3 Sones as certified by HVI at 0.1 static pressure in inches water gauge. Power consumption shall be no greater than 33 watts and ENERGY STAR rated with an efficiency rating of no less than 2.7 CFM/watt. The motor will be permanently lubricated, engineered for continuous operation. Light source shall be a 10W 3000K, 4000K, & 5000K color temperature selectable LED Light panel. Duct diameter will be 4" or 6" round. Fan shall be listed for tub/shower enclosure when used with GFCI branch circuit wiring and shall be ETL/cETL listed for use in insulated ceilings (Type I.C.). Fan shall be ASHRAE 62.2, LEED, California Title 24 and Washington VIAQ compliant.



W

Model: CT90-SL	4"	6"
Static Pressure (inches w.g.)	0.1	0.25
Air Volume (CFM)	90	68
Noise (Sones)	0.3	n/a
Power Consumption (Watts)	33	32.3
Energy Efficiency (CFM/Watts)	2.7	2.1
Current (Amps)	0.4	0.36
ENERGY STAR rated	YES	
Grille Dimensions	13 3/8" x 13 3/8"	



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