

**Housing:** ABS, UL 94 5VA flame resistance. For increased chemical resistance to oils and alkalis.

**Hardware:** Stainless steel for increased corrosion resistance.

**Motor:** 400mm, electrically commutated, thermally-protected axial motor. Operating temperature: 40° F (-40° C) to 176° F (80° C). No lubrication required, bearings are sealed.

**Power Cord:** 6 foot cord and no plug for 200-277V.

**Control Input:** 0-10VDC.

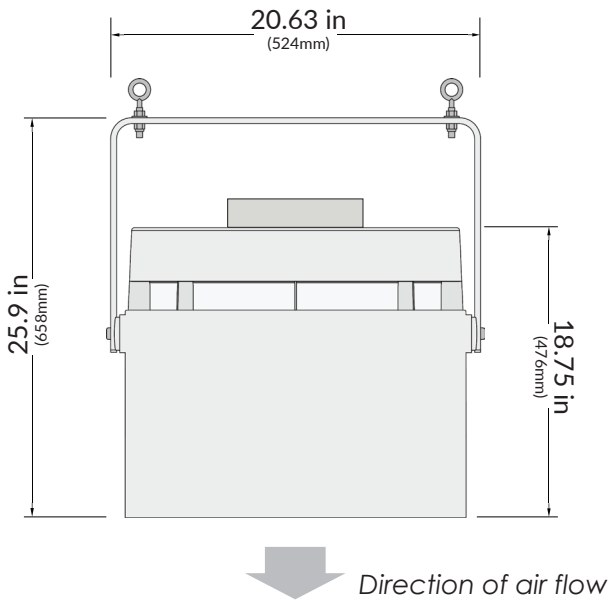
**Stator:** Multi-vane stator significantly increases air throw for maximizing performance.

**Bypass Intake:** Increases airflow volume through side intake entrainment.

**Certi ication:** Conforms to UL-507, CAN/CSA-C22.2 No. 1113. ETL listed in USA and Canada.

**Safety Cable:** 6 foot length steel cable.

**Warranty:** 3 years parts and workmanship.



Technical Speci ications

Model	Input Power, 1 Ø	Amps	Watts	RPM	dB(A) <sup>1</sup>	Weight	Colors
ONYX-400-EC-STD-200-277-X	200-277VAC, 60Hz	2.5	390	1550	50, 49, 48	29 lbs.	X = Off white (W) or black (B)

(1) Calculated sound pressure at 40, 45 and 50 foot distances based on non-reflective area. 83.1 dB(A) Sound Power Level, designed to meet ISO 3744 - engineering grade precision for determining sound power. Data independently verified by third party. Tests performed in-unit.

Optional Controls & Factory Installed Options

Item	Description
Pearlink-F	Pearlink Fan Sensor- One Per Fan. Wi-Fi iOS/Android App based controller. Factory installed option.
Pearlink-T	Pearlink wired (120v) Floor Thermostat- One Per Room
POT-1	Wall-mounted speed control. Low voltage control wiring daisy-chained between fans to be controlled as a group.
AirusBAC24	BACnet MS/TP card for integration with an existing BACnet system. Individually control speed, on/off and monitor fan status.
DeltaT-EC-Pack	Includes wall mounted control interface, two temperature sensors and 24VDC power supply. 0-10VDC output.

<b>Model:</b>	X = Off white (W) or black (B)	<b>Qty:</b>
Controls/Options:		Qty: