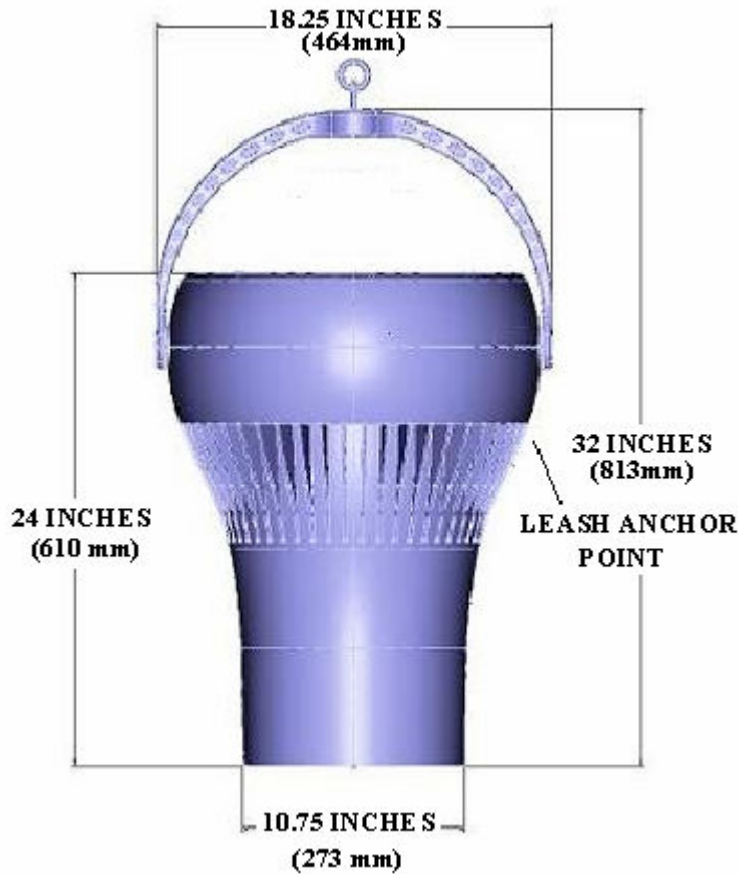


AIRIUS® Thermal Equalizer Model 60-EC



The AIRIUS Thermal Equalizer **Model 60-EC**

Represents the state of the art in Air Destratification and Thermal Equalization. This AIRIUS Model 60 is designed to cover approximately **1200 - 2000 Sq Ft** (110 - 185 m²) or a max 50 ft (15.25m) Diameter Circle from a **45 ft - 65 ft** (14m – 20m) Ceiling Height

EC (Electrically Commutated) 92% Efficient-Variable Speed Motor
w/ **0-10vdc - low voltage** input for Variable Speed control (0 – 1690 RPM@50/60 Hz)
Available in: 115V, 230V, & 277V (Single Phase)

Model Number's: 60-115V-EC, 60-230V-EC, and 60-277V-EC

THE MOTOR IS THERMALLY PROTECTED
SHUT OFF is AT 275°F (135°C) & RESET is AT 255°F (125°C)

MODEL 60's are issued with a **3-year warranty**

<u>WEIGHT</u>	<u>HEIGHT to RIM</u>	<u>TOTAL HEIGHT</u>	<u>DIAMETER</u>
22 lb (10 kgs)	24 inches (610 mm)	32 inches (813 mm)	18.25 inches (464 mm)
<u>WATTS @ 50/60 Hz</u>	<u>RPM @ 50/60 Hz</u>	<u>CFM@ 50/60 Hz (m³ / hr)</u>	<u>dB(A)* @ 50/60 Hz</u>
0 - 150	0 - 1690	0 - 1825 (0-3100)	0 - 68

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www.airius.us

US and FOREIGN Patents Pending

Manufactured in the USA

*Noise is tested in accordance with ISO-3745 and ANSI 12.35 in an echo-free room with background noise lower than 15 dBA. The testing cooling fan runs in free airflow and a noise meter is set to 1 meter away from air entrance and at 90 Degrees to the fan. The test result is depicted with sound pressure level frequency band in dB(A)s.