

LUNOS eGO



The only all-in-one room ventilation system with built-in regenerative heat recovery core

BENEFITS

Operating as a single unit system, the dual fans provide continuous ventilation within a space without the need for duct-work and are installed directly in the exterior wall. The fan's regenerative core is charged by the oscillation of fan direction. During each cycle, fans take turns exhausting indoor air, which charges the regenerative core. Air flow then reverses and incoming air absorbs the stored heat at 85% tested efficiency. The eGO is ideal for bathrooms and single room spaces that require ventilation. We recommend using eGO along with e² HRV units to complete your heat recovery system.

Technical Specs	
Ventilation Rates	3/12 CFM with heat recovery / 27 CFM in exhaust mode
Heat Recovery Efficiency	85% (tested with DIN 308 / DIBt protocol)
Humidity Recovery	20%
Specific Fan Efficiency	0.29 W/cfm (0.17/0.2 Wh/m3)
Filter	G3 (MERV 5)
Sound Levels	16.8db to 24.0dB / 38.1dB in exhaust mode
eGO Package Includes	<ul style="list-style-type: none"> • One transformer (110V/12V) • One LUNOS controller • Installation tube
Items NOT Included	<ul style="list-style-type: none"> • Low voltage wiring • Switches

475 can only sell and ship LUNOS products within the United States.

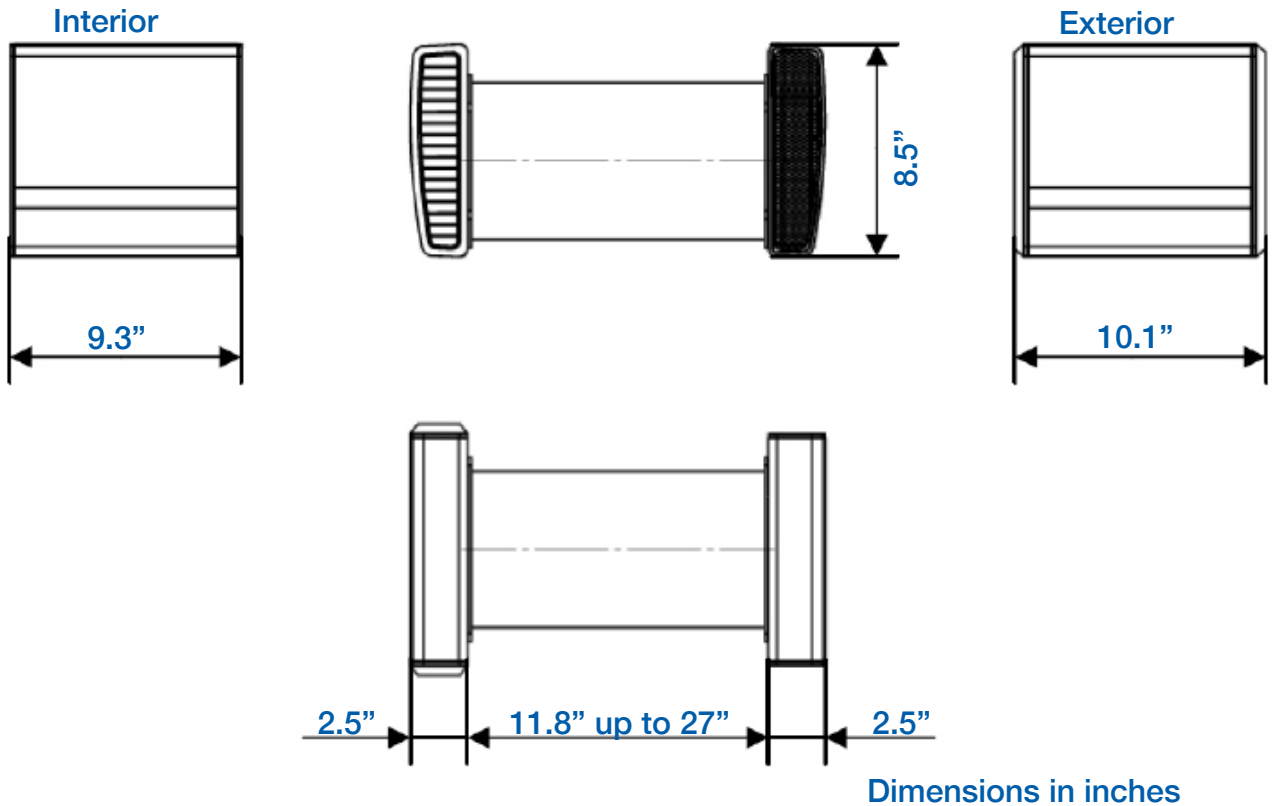


475 High Performance Building Supply

info@foursevenfive.com | 800-995-6329 | Follow us @foursevenfive

LUNOS eGO

Dimensions	
Heat Recovery Core Diameter	5.9 inches (150mm)
Heat Recovery Core Length	9.6 inches (243mm)
Minimum Wall Thickness	11.8 inches (300mm)
Interior Cover	9.3" x 8.5" x 2.5" (237 x 217 x 63 mm)
Exterior Cover	10.1" x 8.5" x 2.5" (257 x 217 x 63 mm)
Installation Tube Bore Diameter	6.37 inches (162mm)
Installation Tube Length	Installation tube may be cut to length suitable for each individual installation. The 19.7 inch tube may be cut to as short as 11.8 inches. If additional length is required, a 27 inch tube may be custom ordered.



475 can only sell and ship LUNOS products within the United States.