

The Ideal Air Exchanger for Small Spaces

These new units are the ideal choice for condominiums, apartments and other limited space applications that require up to 95 CFM of continuous ventilation. With their compact size and 4-inch ports, they can be installed in small spaces such as a closet or mechanical room above a hot water tank.

Compact machines that think big.

- Now offering up to 95 CFM airflow to cover ventilation needs of larger homes
- Advanced blower design for quiet operation
- Fast and easy installation with top or side ports options
- $\bullet \quad \text{Meet ENERGY STAR}^{\text{\circledR}} \ \text{requirements}$
- Easy to balance with integrated dampers and pressure taps
- Now with a 5-year warranty



ENERGY STAR® and NOVOCLIMAT 2.0* compliant!

In addition to being ENERGY STAR® qualified, the 40H+ and 50H units are specifically designed to fulfill all your residential ventilation needs and to meet the characteristics of an air exchanger in the efficient home programs.

		_	NEW	NEW
Specifications	40H	40E	40H+	50H
Part number	44250	44262 (Top ports) 44263 (Side ports)	44252 (Top ports) 44253 (Side ports)	44600 (Top ports) 44602 (Side ports)
Maximum continuous air flow (at 0.2 in. w.g.)	79 CFM	78 CFM	86 CFM	95 CFM
Maximum continuous air flow (at 0.4 in. w.g.)	71 CFM	70 CFM	77 CFM	90 CFM
Sensible Recovery Efficiency @ 0°C	55% @ 36 CFM	66% @ 35 CFM	66% @ 47 CFM	66% @ 47 CFM
Sensible Recovery Efficiency @ -25°C	55% @ 38 CFM	56% @ 36 CFM	60% @ 48 CFM	60% @ 48 CFM
Total Recovery Efficiency @ 35°C	n/a	50% @ 36 CFM	n/a	n/a
Dimensions	Height: 16.3 in. (41.1 cm) • Width: 15.5 in. (39.4 cm) • Depth: 15.6 in. (39.6 cm)			
Pressure taps to balance air flow	No	Yes	Yes	Yes
Balancing dampers	No	Yes	Yes	Yes
Fan efficacy	0.9 CFM/W	1.0 CFM/W	1.2 CFM/W	1.2 CFM/W
Electrical consumption (low speed)	40 W	34 W	36 W	38 W
Wall control compatibility	Dehumidistat (included)	Deco-Touch, Platinum, Lite-Touch, Bronze, Simple-Touch	Deco-Touch, Platinum, Lite-Touch, Bronze, Simple-Touch	Deco-Touch, Platinum, Lite-Touch, Bronze, Simple-Touch
Warranty on parts	5 years	5 years	5 years	5 years
Warranty on core	Limited lifetime	5 years	Limited lifetime	Limited lifetime
CERTIFIED C US	Yes	Yes	Yes	Yes
ENERGY STAR PARTICIPANT	No	No	Yes	Yes
*Meet Novoclimat TM 2.0 program requirements in Quebec, Canada	No	No	Yes	Yes

 $These \ specifications \ are \ subject \ to \ change \ without \ notice, \ please \ see \ the \ specification \ sheet \ on \ www.vanee.ca.$

Available at this authorized dealer:

