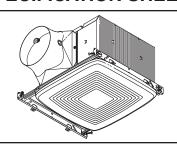


# **MODEL XB50C VENTILATION FAN**



### **FEATURES**

#### **UltraGreen™ Energy Saving DC Motor**

- DC motor for efficiency well beyond ENERGY STAR® requirements.
- · LEED and Energy Star for Homes compliant.

#### UltraSilent™ Sound Technology

- HVI certified, best-achievable <0.3 Sone level provides nearly silent operation for a relaxing environment.
- · State-of-the-art blower and duct outlet design smooths airflow.
- High tech DC motor designed for nearly silent operation.

#### UltraSmart™ Control Technology

· Powerful operation maintained over a wide range of real-world installations (CFM ratings maintained through at least 0.25" static pressure).

#### UltraQuick™ Installation Technology

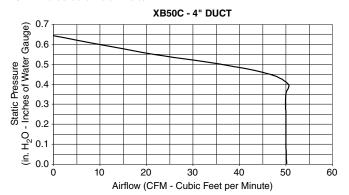
- Unique telescoping mounting frame fits through retrofit drywall opening to allow easy installation from the room side. No attic access needed!
- · Captive screws allow for easy new construction installation.
- Mounting frame positioning tabs provide easy vertical positioning for new construction.
- · Easy to insert and remove snap-in housing. No screws required!
- Easy to insert and remove snap-in blower.
- Inside or outside duct connector and knockout plate mounting provides flexibility for new construction or retrofit.

cUL Listed for use over bathtubs and showers when connected to a GFCI protected branch circuit (ceiling mount only).

3-year warranty.

# **ELECTRICAL & WEIGHT** Shipping Volts Hz Amps Weight (lb.) 120 60 12.5 0.1 6" TO 4" REDUCER SPANS 14" TO 24" ON-CENTER FRAMING

NOTE: Dimensions shown are in inches.



## **HVI PERFORMANCE**

4" Duct					6" Duct				
0.1	Ps - Static P	ressure (in. F	I <sub>2</sub> 0)	0.25 Ps	0.25 Ps 0.1 Ps - Static Pressure (in. H <sub>2</sub> 0)			0.25 Ps	
Airflow (CFM)	Sound (Sones)	Power (Watts)	Efficacy (CFM/Watt)	Airflow (CFM)	Airflow (CFM)	Sound (Sones)	Power (Watts)	Efficacy (CFM/Watt)	Airflow (CFM)
50	< 0.3	5.1	9.8	50	50	< 0.3	4.9	11.8	49



HVI-2100 CERTIFIED RATINGS comply with new testing technologies and procedures **CERTIFIED** prescribed by the Home Ventilating Institute, for off-the-shelf products,

as they are available to consumers. Product performance is rated at 0.1 in. static pressure, based ontests conducted in a state-of-the-art test laboratory. Sones are a measure of humanly-perceived loudness, based on laboratory measurements.

Broan-NuTone Canada; Mississauga, Ontario www.broan.ca 877-896-1119

REFERENCE QTY.		REMARKS	Project		
			Location		
			Architect		
			Engineer		
			Contractor		
			Submitted by	Date	