



The ENERGY CONSERVATORY

DIAGNOSTIC TOOLS TO MEASURE BUILDING PERFORMANCE

Price List for US and Canada (May 2012)

Minneapolis Blower Door™ System

- Model 3 110V System with Aluminum Frame and DG-700 Digital Gauge (300 - 6,300 CFM)	Price * \$2,495.00
Includes:	
- Cruise Control with Fan Control Cable.	
- TECTITE Test Analysis Software and USB Communication Cable.	
- Aluminum Frame and Nylon Panel designed to fit 8' door.	

Minneapolis Duct Blaster® System

- Series B 110V System with DG-700 Digital Gauge (10 – 1,500 CFM)	\$1,875.00
Includes:	
- Cruise Control with Fan Control Cable.	
- TECBLAST Test Analysis Software.	
- Duct Mask Register Sealing Film:	
- 6 rolls, 8" wide - 200' long	\$ 150.00 case
- 2 rolls, 24" wide - 200' long	\$ 175.00 case
- Duct Blaster Calibration Plate	\$ 40.00

Pressure Gauges

- Model DG-700 Digital Pressure and Flow Gauge	\$ 825.00
- Model DG-500 Digital Pressure Gauge	\$ 725.00
- Static Pressure Probe	\$ 25.00
- Digital Gauge Extension Tube	\$ 8.00

Air Flow Metering Devices

- True Flow Air Handler Flow Meter (365 - 2,100 CFM)	\$ 800.00
- Exhaust Fan Flow Meter (10 - 120 CFM)	\$ 150.00
- FlowBlaster™ Capture Hood Attachment with Battery Powered Controller (10 – 300 CFM)	\$1,100.00

Infrared Cameras

- FLIR I7 with QuickReport™ Software & Carrying Case	\$1,995.00
- FLIR E30bx with FLIR Tools™ Software & Carrying Case	\$2,995.00
- FLIR E40bx with FLIR Tools™ Software & Carrying Case	\$3,995.00
- FLIR E50bx with FLIR Tools™ Software & Carrying Case	\$5,495.00
- FLIR E60bx with FLIR Tools™ Software & Carrying Case	\$7,495.00

Training and Sales Aids

- TEC Trainer Test Demonstration Enclosure	\$1,200.00
- Sales and Marketing Aids:	
- Home Health & Comfort consumer brochure	\$ 0.65
- Home Health & Comfort consumer DVD (11 min)	\$ 15.00

Blower Door Accessories

- Ring C for Model 3 Fan (for measuring flows between 85 - 300 CFM)	\$ 70.00
- Replacement Aluminum Frame	\$ 425.00
- Replacement Nylon Panel	\$ 140.00
- Aluminum Frame Extension Kit (provides extra 6" of frame height for older frames)	\$ 40.00
- Replacement Fan Speed Controller (110V)	\$ 160.00
- Fan Control Cable	\$ 10.00
- USB Communication Cable	\$ 10.00
- Blower Door Fan Cases:	
- zippered Cordura fan case	\$ 125.00
- padded zippered Cordura fan case	\$ 300.00
- Pressure Pan:	
- 12"x14"x4"	\$ 75.00
- 22"x22"x2"	\$ 95.00
- Smoke Puffer	\$ 60.00
- Colored Hose Kit for Pressure Diagnostics (195' of hose in 5 colors, connectors, probe)	\$ 80.00

Automated Performance Testing (APT) System

- Data Acquisition Box with Data Logging Software and 9 Pin Serial Cable:	
- APT-3 (3 pressure, 8 analog channels)	\$2,050.00
- additional pressure channels (up to 8 total)	\$ 200.00 ea
- CO Sensor (0 to 2,000 ppm)	\$ 275.00
- Temperature Sensor (-40 °F to 212 °F) or Relative Humidity Sensor (0 to 100%)	\$ 60.00
- Laptop Computer Stand	\$ 130.00

* Prices are U.S. Dollars and do not include shipping and handling charges. VISA/MC accepted.



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Commercial System Price List for US and Canada (November 2011)

Minneapolis Blower Door™ Systems

Price *

- Model 3 Two Fan System:	\$5,057.50
▪ 2 Model 3 (110V) fans with Variable Speed Controllers and Flow Rings A and B.	
▪ 2 DG-700 Pressure and Flow Gauges with mounting boards.	
▪ Adjustable Aluminum Frame with 2 cross-bars and carrying case (max height 96", max width 48").	
▪ 2 Nylon Panels for door opening (1 commercial single hole, and 1 commercial double hole panel).	
▪ 2 Accessory Cases to hold gauges, manual, tubing and other items.	
▪ TECTITE Express and TECLOG2 Software.	
- Model 3 Three Fan System:	\$7,185.00
▪ 3 Model 3 (110V) fans with Variable Speed Controllers and Flow Rings A and B.	
▪ 3 DG-700 Pressure and Flow Gauges with mounting boards.	
▪ Adjustable Aluminum Frame with 3 cross-bars and carrying case (max height 96", max width 48").	
▪ 2 Nylon Panels for door opening (1 commercial single hole, and 1 commercial triple hole panel).	
▪ 2 Accessory Cases to hold gauges, manual, tubing and other items.	
▪ TECTITE Express and TECLOG2 Software.	
- Accessories for Multi-Fan Testing:	
▪ Eight-Port DB-9 RS232 to USB Adapter Hub. This device provides 8 separate RS232 communication ports through a single USB connection to a laptop computer.	\$ 325.00
▪ CAT5 to DB-9 Adapters (male).	\$ 2.50
▪ CAT5 to DB-9 Adapters (female).	\$ 2.50
▪ Commercial Nylon Panel (max height 96", max width 48").	
- Single Hole Panel.	\$ 140.00
- Two Hole Panel.	\$ 150.00
- Three Hole Panel.	\$ 165.00
▪ Commercial Aluminum Frame (max height 96", max width 48").	
- 2 cross bars.	\$ 475.00
- 3 cross bars.	\$ 525.00
▪ Nylon Fan Cap.	\$ 30.00
▪ Re-Usable Fan Shipping Box.	\$ 75.00

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