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# Retrotec Residential Blower Doors

The most advanced and complete line of blower doors. Choose from 3 gauges, 3 panels, and 3 fans to fit your needs perfectly.

## Revolutionary DM32 smart gauge

DM32 is the world's first pressure gauge with built-in touchscreen, WiFi, and capable of getting updates from the Internet.



## Most popular

Test any residential house. Complete with gauge, fan, 11 ranges, cloth door panel, connectors, free software and a 10-year warranty on the fan shell. Fully automatic or manual operation. Quick connect frame, extra crossbar.



Model **US1101** with DM32: **\$2,650**

with DM32 WiFi: **\$2,950**

with DM-2: **\$2,350**



## Most powerful

Retrotec's two horsepower fan is run by a variable frequency drive that gives smooth, fast and stable control for large houses or small commercial buildings.

Model **US3101** with DM32: **\$4,950**

with DM32 WiFi: **\$5,250**

with DM-2: **\$4,650**



## Passiv-Haus system

Tailored for tight houses or apartments. Engineered square corners make this frame 50% tighter than any other doorframe. The elliptical nozzle and centrifugal fan measure accurately down to 0.03 Air-changes per Hour at 50 Pa.

US201 with DM32: **\$2,345**

with DM32 WiFi: **\$2,645**

with DM-2: **\$2,045**



## Most flow

Our best value system times two gives you the most flow for the least money. Add one more doorframe and you get two separate blower doors. Large frame has 3 crossbars to hold the frame in the doorway with two fans running.

US1211 with DM32: **\$5,450**

with DM32 WiFi (US1212): **\$6,050**

with DM-2 (US1210): **\$4,850**



## The Pro

Same as the Model 3101 except with Retrotec's exclusive hard modular door panel. Quick to set up and professional looking system. Capable of testing large houses or small commercial buildings.

US3121 with DM32: **\$6,450**

with DM32 WiFi (US3122): **\$6,750**

with DM-2 (US3120): **\$6,150**

## Gauge Options

### DM-2



The classic time-proven gauge with features that are still 15 years ahead of its competitors. DM-2 is a perfect budget option.

Price: **\$945**

### DM32



With its touchscreen control and 5-year calibration, DM32 is the new benchmark of the industry. Free PC Apps for more testing flexibility.

Price: **\$1,245**

### DM32 WiFi



Go wireless with this top of the line gauge. Same amazing features as DM32 plus WiFi and free mobile apps for even more testing flexibility.

Price: **\$1,545**

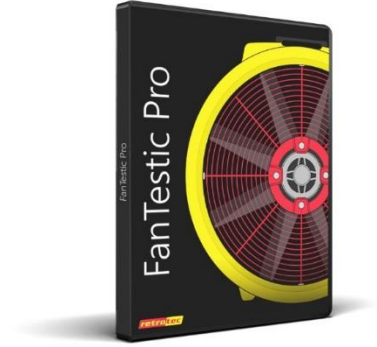
## Choose from our range of residential systems – DM32 gauge standard

Model	US1101	US3101	US201	US1211	US3121
Old model name	1000	Q4E	Q42	new	Q5E
Fans	1 x ¾ hp	1 x 2 hp	1 x 1/5 hp	2 x ¾ hp	1 x 2 hp
Maximum Flow (CFM)	5600 @ 50	8300 @ 50	700 @ 50 Pa	11,200 @ 50	8300 @ 50
Fan weight (no case, no flow plates)	33 lb	36 lb	6 lb	33 lb	36 lb
Panels	Cloth Panel	Cloth Panel	Cloth Panel	Large Cloth Panel	Hard Panel
Door width	29.5 to 44"	29.5 to 44"	27 to 44"	32 to 50"	32 to 48.7"
Door height	53 to 97"	53 to 97"	53 to 97"	58 to 109"	76 to 87"
<b>System price*</b>	<b>\$2,650</b>	<b>\$4,950</b>	<b>\$2,345</b>	<b>\$5,450</b>	<b>\$6,450</b>
Shipping price	\$65	\$65	\$65	\$65	\$65
Large Frame	+\$300	+\$300	+\$300	Included	Not applicable
Hard Fan Case	+\$200	Included	Included	+\$400	Included

# FanTestic software

Residential blower door testing software for completely automated test fan operation, data collection and report generation.

Calculate infiltration cost and determine the ventilation rates for the structure. The gauge(s) can be connected by WiFi, USB or Ethernet cable or a combination. Follows ASTM standards and can be upgraded to FanTestic Pro, which produces custom reports with the press of a button.



## Software

License is based on the total number of fans	1	1 or 2
FanTestic Lite	Free	
FanTestic Pro with custom report writer		\$295

## Online Training

Online Blower door – Levels 1 & 2 (DM-2 only)	Free *
On-line DucTester with DM-2 Total Duct Leakage	Free *
On-line DucTester with DM32 Total Duct Leakage	Free *

\* with system purchase

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