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FANTECH FTC463891 Owner's Manual

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ATMO 200E Fresh Air Appliance

Item #: 463891



Description

ATMO 200E Fresh Air Appliance continuously supplies 201 cfm of fresh, filtered air while removing an equal amount of stale air. Controlled ventilation ensures home occupants receive the highest level of comfort. Up to 75% of the heat in the extract air is recovered by the energy exchanger and used to temper the fresh air coming from outside.

- Side port 6" duct connection
- Up to 201 cfm @ 0.4 in.wg.
- Integrated air-balancing taps
- Multi-speed operation
- Automatic defrost
- External electrical box
- Lightweight
- ENERGY STAR® listed

ATMO 200E is designed for high static pressure applications that demand high efficiency. The...
[Find more details in our online catalogue](#)

Technical parameters

Product	
Voltage (nominal)	120 V
Phase(s)	1~
Input power	168 W
Input current	1.4 A
Air flow	200 cfm
Air flow	max 200 cfm
Static pressure	0.4 in.wg
Certificate	CSA, HVI
Exchanger	
Exchanger type	Cross flow
Dimensions and weights	
Weight	57.3 lb
Used for	
Installation placement	Vertical

Performances

Supply temperature	Net airflow	Consumed Power	Sensible	Net effectiveness		
				Total Recovery	Apparent Sensible	Latent recovery / moisture transfer
°F (°C)	cfm (L/s)	W	%	%	%	%
32 (0)	67 (32)	52	75		84	72
32 (0)	86 (40)	58	73		81	70
32 (0)	107 (51)	72	71		78	67
-13 (-25)	66 (31)	45	60		81	59
Coiling	95 (35)	64 (30)	48	65	80	72

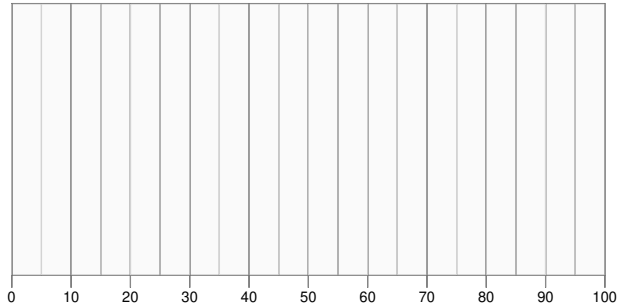
Dimensions

Model	A	B	C	D	Duct Size
ATMO 150H	23 7/8 (606)	29 1/2 (750)	11 11/16 (297)	21 7/16 (546)	6 (152)
ATMO 200H	23 7/8 (606)	29 1/2 (750)	16 5/8 (423)	21 7/16 (546)	6 (152)
ATMO 150E	23 7/8 (606)	29 1/2 (750)	11 11/16 (297)	21 7/16 (546)	6 (152)
ATMO 200E	23 7/8 (606)	29 1/2 (750)	16 5/8 (423)	21 7/16 (546)	6 (152)

Dimensions in inches (mm)

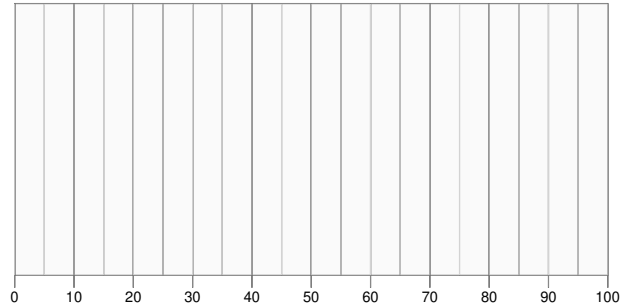
Supply - Performance curve

in. wg.



Extract - Performance curve

in. wg.



Unit	Supply	Extract
Required air flow	-	-
Working air flow	-	-
Required external pressure	-	-
Working air pressure	-	-
Power	-	-
Current	-	-
Air density		0.075 lb/ft ³
Fan control - RPM	-	-

Accessories

Contractor Commissioning Kit (463311)
 ECO-Touch® Auto IAQ (414727)
 COM6P Supply and Exhaust Hoods (40222)
 ADC 6 Shut-off Damper w Motor (44967)
 Filter,MERV13,HERO150,Repl.kit (428548)
 MGE 4 Metal Exhaust Grill (411106)

ECO-Feel® Auto IAQ Control (414729)
 RTS-W Wireless Timer (414920)
 FIDT 6 Insulated Flex Duct (411064)
 Filter,HEPA,HERO150H,Repl.kit (428551)
 Filter,MERV8,HERO150H,Repl.kit (428526)
 MGS 4 Metal Supply Grill (411368)

Documents

463913 ATMO IOM EN FR.pdf
 463955 ATMO 200E Spec Sheet.pdf