



DESCRIPTION

The CBF fans are centrifugal exhaust fans for ceiling mounting in bathrooms and other utility spaces. The CBF fans are designed for long duct runs. The fans are compatible with 6" air duct.

PERFORMANCE

Duct Dia	4"/6"		
Speed	HS	LS	
Watts*	39	23	
Amps*	0.32	0.26	
RPM*	1320	1068	
Sones*	4.0	2.0	
CFM vs. Static Pressure in.W.G.	0"	162	113
	0.1"	150	100
	0.2"	136	90
	0.25"	129	85
	0.3"	122	80
	0.4"	108	58
	0.5"	73	37
Max. static pressure in.W.G.	0.71	0.66	
Volts/Hz	120/60		
Energy Star qualified	V		

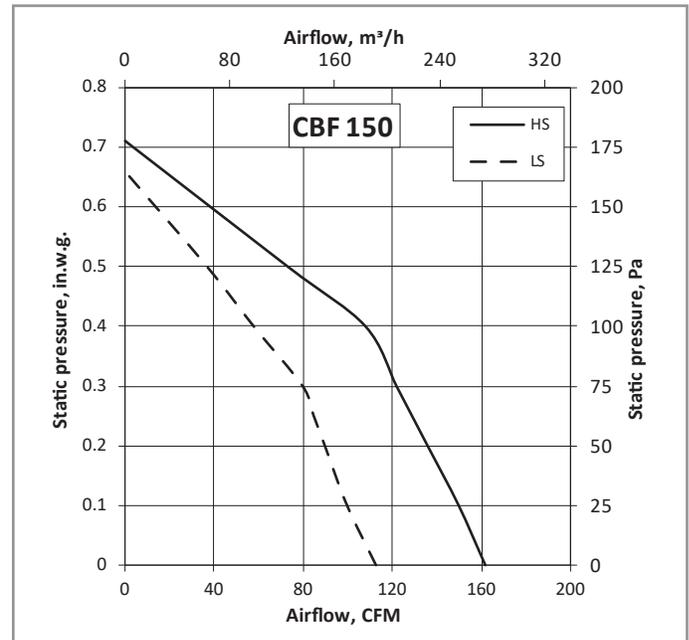
* Indicated at 0.1 in.W.G.

BENEFITS

- Low noise level
- Reliable asynchronous double-speed motor
- Adjustable mounting brackets
- Adjustable turn-off and turn-on delay timer (option)
- Ready for plug-in humidity or motion sensor (sells separately) or
- Pre-installed humidity or motion sensor (option)
- Energy-efficient LED light (CBF Light modification only)

SPECIFICATION

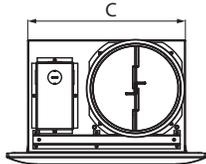
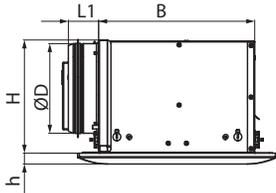
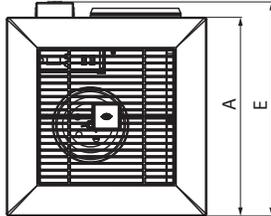
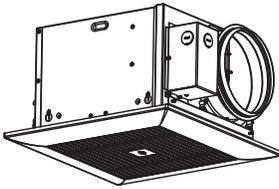
- Voltage: 120 V, 60 Hz
- Motor: AC motor
- Power consumption: 23-39 W
- Sones: 2.0 - 4.0
- Airflow capacity: up to 150 CFM
- Duct compatibility: Ø 6"



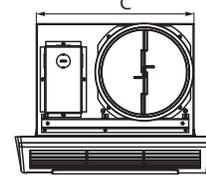
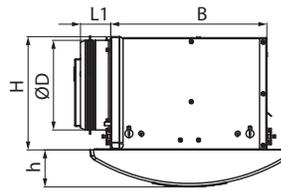
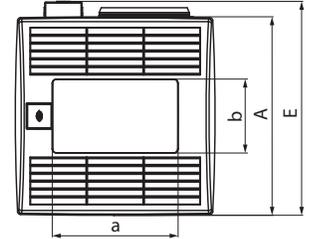
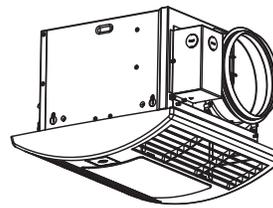
DIMENSIONS

MODEL	Dimensions [in]											
	D	d	L1	L2	A	B	C	E	H	h	a	b
CBF 150	5 7/8"	-	2"	-	13"	10 1/8"	10 1/4"	15 1/2"	7 3/8"	3/4"	-	-
CBF 150 LIGHT	5 7/8"	-	2"	-	13"	10 1/8"	10 1/4"	15 1/2"	7 3/8"	2 1/2"	8 3/4"	4 7/8"

CBF 150



CBF 150 LIGHT



DESIGNATION KEY

CBF 150 LIGHT TP

Fan series

CBF: Ceiling Bathroom Fan

Rated air capacity (CFM)

Basic options

_ : no additional options

Light: integrated LED light

Additional options

T: timer

TH: humidity sensor and timer

TP: motion sensor and timer

_ : no additional options

MODEL	QUANTITY	COMMENTS	PROJECT
			location:
			architect:
			engineer:
			contractor:
			submitted by: