

BRAVO Centrifugal Fan

The Mono tube ventilation system can be used in bathrooms and kitchens without windows, for example. Quick and easy installation in ceiling, wall and duct, due to it's modular construction.

All fan sets can be mounted directly into a false ceiling or into a wall, if combined with exhaust air set BRAVO FLS (accessory) or in an optional flush mounted casing, BRAVO HSG or BRAVO BSG.

All fan sets come with forward curved impeller, external rotor motor & motor protection through thermal contacts.

All fan sets will be supplied complete with electrical plug, white cover and panel filter EU2.

Available models:

Model "Z": fan set with delayed start, changeable run-on-time, standby function

Model "Zi": fan set as model "Z", however with additional anti-mould-control by interval operation of 10 minutes each hour at 30 m³/h air volume.

Model "G": fan set with 3 air volumes, desired step can be set at the connection plug

Model "FÜ": fan set as model "Z", however with acoustic signal for filter change

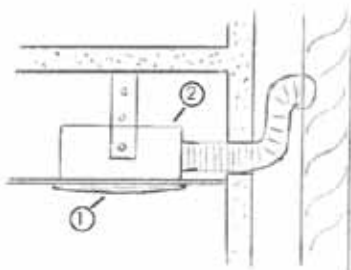
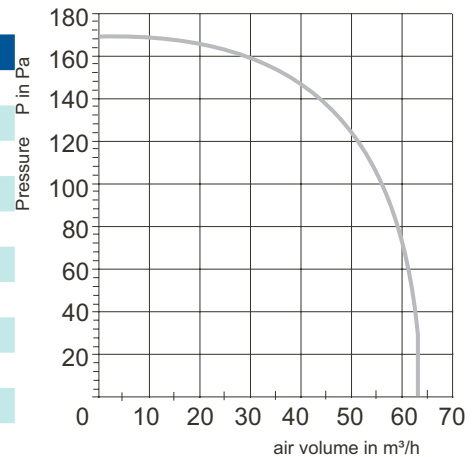
Model "F": fan set with external humidity control unit

Model "FS": fan set with internal humidity control unit. Turns on maximum power 60 or 90 m³/h when the humidity rises and after reaching the rated value, back to normal again.

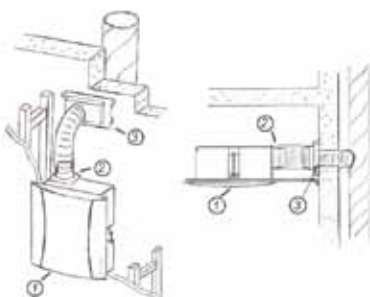


Technical Data

	V/Hz	Air flow m ³ /hr	Maximum watts	Maximum current	dB(A) @ 10 m
BRAVO VE 30/60/90 G	230/50	30/60/90	8/16/34	0.08/0.12/0.15	29/33/39
BRAVO VE 60 Z	230/50	60	16	0.12	33
BRAVO VE 60 Zi	230/50	60/30	16/8	0.12/0.08	33/29
BRAVO VE 60 Z-FU	230/50	60	16	0.12	33
BRAVO VE 90 Z	230/50	90	34	0.15	39
BRAVO VE 90 Zi	230/50	90/30	34/8	0.15/0.08	39/29
BRAVO VE 90 Z-FU	230/50	90	34	0.15	39
BRAVO VE 60 F	230/50	30/60/90	8/16/34	0.08/0.12/0.15	29/33/39
BRAVO VE 30/60 FS	230/50	30/60	8/16	0.08/0.12	29/39
BRAVO VE 30/90 FS	230/50	30/90	8/34	0.08/0.15	29/39



(1) BRAVO FAN SET (2) Exhaust air set BRAVO FLS (3) Fire protection set BRAVO WKH-K



Dimensions	A	B	C	D
BRAVO	265	225	102	119

