Internal Blowers

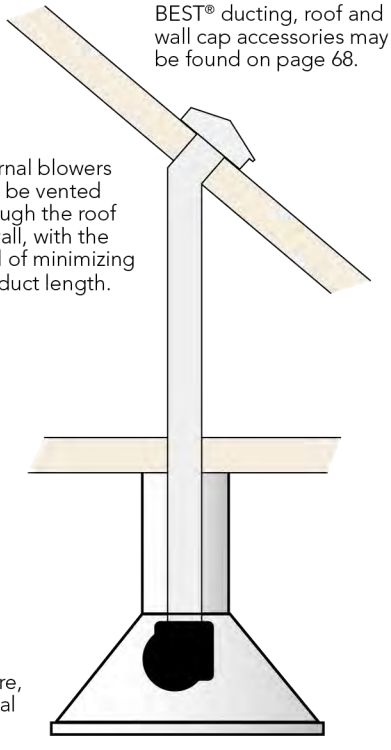
BEST® Internal blowers provide exceptional performance and comfortable sound levels. Durable construction features meet the needs of professional-style cooking appliances found in today's homes. The table below will help you select a blower matched to the heat output of your range hood. See page 70 for more information on selecting the right blower for your range or cooking style.

Series	P5	P6	PF6#	iQ6	P8	P12	iQ12	P3*
Type	Internal	Internal	Internal	Internal	Internal	Internal	Internal	Internal
Vertical CFM/Sones	460 / 10	600 / 9.5	600 / 8.9	600 / 7.5	850 / 10.5	1200 / 12	1200 / 10	300 / 3.5
Horizontal CFM/Sones	500 / 10	600 / 9.5	600 / 8.9	600 / 7.5	900 / 10	1200 / 12	1200 / 10	300 / 3.5
Duct Size+	3-1/4"x10"	8"Round	8"Round, 10"Round, 1-7/8"x19"	8"Round	3-1/4"x14"	10"Round	10"Round	8"Round
Recommended Transition	412H	NA	AVDKD8, AVDKD10	NA	459	NA	NA	NA
Duct Direction	Vert. or Hor.	Vert. or Hor.	Vert. or Hor.	Vert. or Hor.	Vert. or Hor.	Vert. or Hor.	Vert. or Hor.	Vert. or Hor.
Backdraft Damper	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Amps at 120V	1.8	3	3	3.8	3.4	6	7.6	3.0
Motor Type[1]	Single Speed	Single Speed	Four Speed	BLDC	Single Speed	Single Speed	BLDC	Single Speed
Hood Compatibility	PIK, UP26M	IP29,** UP26M,** UP27M,** WP28M, WP29M	D49M	IP29,** UP26M,** UP27M,** WP28M, WP29M	PIK, UP26M36, UP26M42, UP26M48	IP29,** WP28M, WP29M, WPD39M**	IP29,** WP28M, WP29M	IP29,** UP26M,** UP27M,** WP28M, WP29M

[1] All BEST® blower motors are thermal overload protected.
Specially designed blower and housing for Cattura downdraft.
* For CFM restricted applications capture may be reduced.
+ See Specifications on pages 74–77.
** Vertical duct direction only.

BEST® ducting, roof and wall cap accessories may be found on page 68.

Internal blowers may be vented through the roof or wall, with the goal of minimizing the duct length.



Internal blowers reside within the hood structure, so only a single electrical connection is required.