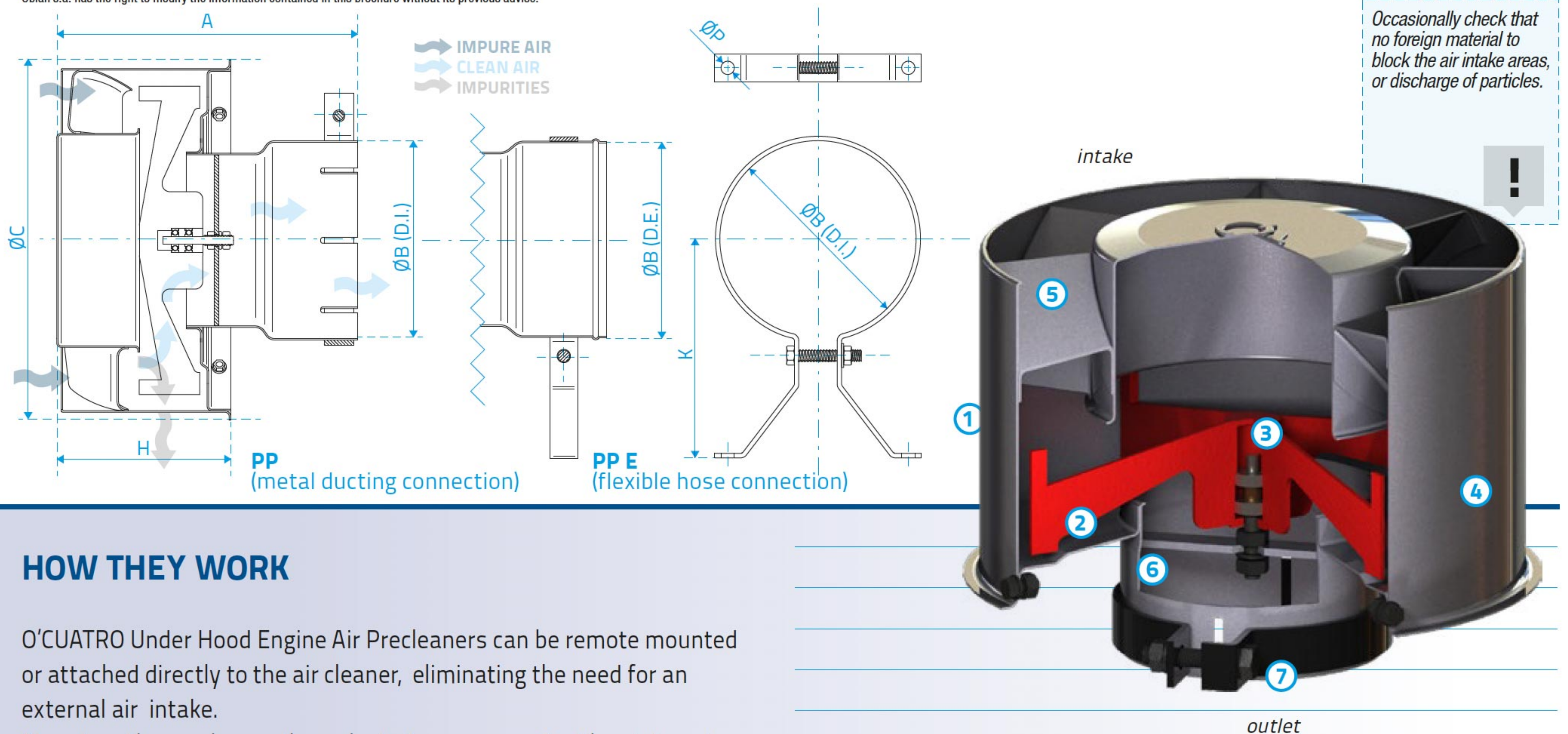


MODEL	AIRFLOW RANGE m ³ /min (CFM)	(1) HORSEPOWER RANGE HP (Kw)	(2) WEIGHT Kg. (Lbs.)	Dimensions					
				A mm (") (3)	H mm (")	ØB mm (") (4)	ØC mm (")	K mm (")	ØP mm (")
PB 005	1.5 - 2.5 (53 - 88)	30 - 45 (22 - 33)	0.60 (1.30)	116 (4.57)	82 (3.22)	51; 57; 63 (2.0; 2.25; 2.5)	133 (5.25)	-	-
PB 005E	1.5 - 2.5 (53 - 88)	30 - 45 (22 - 33)	0.90 (2.00)	139 (5.47)	82 (3.22)	51; 57; 63 (2; 2.25; 2.5)	133 (5.25)	145 (5.71)	9 (0.35)
PB 006	1.5 - 4.0 (53 - 141)	30 - 60 (22 - 45)	0.80 (1.75)	116 (4.57)	85 (3.35)	63 (2.5)	143 (5.63)	-	-
PB 006E	1.5 - 4.0 (53 - 141)	30 - 60 (22 - 45)	1.10 (2.40)	142 (5.60)	85 (3.35)	63 (2.5)	143 (5.63)	145 (5.71)	9 (0.35)
PB 007	4.0 - 5.0 (141 - 176)	60 - 70 (45 - 52)	1.30 (2.86)	167 (6.57)	105 (4.13)	70; 76 (2.75; 3)	180 (7.08)	-	-
PB 007E	4.0 - 5.0 (141 - 176)	60 - 70 (45 - 52)	1.40 (3.08)	172 (6.77)	105 (4.13)	76 (3)	180 (7.08)	116 (4.57)	9 (0.35)
PP 021	5.0 - 8.0 (176 - 282)	70 - 100 (52 - 75)	1.60 (3.52)	154 (6.06)	109 (4.30)	102; 82 (4; 3.25)	200 (7.87)	-	-
PP 021E	5.0 - 8.0 (176 - 282)	70 - 100 (52 - 75)	1.85 (4.07)	164 (6.45)	109 (4.30)	82 (3.25)	200 (7.87)	130 (5.12)	9 (0.35)
PP 041	8.0 - 12.0 (282 - 423)	100 - 140 (75 - 104)	1.95 (4.30)	197 (7.75)	138 (5.43)	114; 102 (4.50; 4)	228 (8.97)	-	-
PP 041E	8.0 - 12.0 (282 - 423)	100 - 140 (75 - 104)	2.20 (4.85)	192 (7.55)	138 (5.43)	102 (4)	228 (8.97)	140 (5.51)	9 (0.35)
PP 061	12.0 - 18.0 (423 - 635)	140 - 200 (104 - 150)	2.25 (4.95)	200 (7.56)	122 (4.80)	152; 133; 102 (6; 5.25; 4)	245 (9.64)	-	-
PP 061E	12.0 - 18.0 (423 - 635)	140 - 200 (104 - 150)	2.60 (5.70)	200 (7.56)	122 (4.80)	133; 102 (5.25; 4)	245 (9.64)	160 (6.30)	9 (0.35)
PP 091	18.0 - 21.0 (635 - 741)	200 - 300 (149 - 224)	3.00 (6.60)	214 (8.42)	140 (5.51)	133; 114 (5.25; 4.5)	280 (11.02)	-	-
PP 091E	18.0 - 21.0 (635 - 741)	200 - 300 (149 - 224)	3.50 (7.71)	228 (8.98)	140 (5.51)	133 (5.25)	280 (11.02)	140 (5.51)	9 (0.35)
PP 131	21.0 - 28.0 (741 - 988)	300 - 350 (224 - 261)	3.30 (7.25)	225 (8.86)	156 (6.14)	178; 152; 133 (7; 6; 5.25)	331 (13.03)	-	-
PP 141	28.0 - 30.0 (988 - 1053)	350 - 400 (261 - 300)	3.80 (8.40)	270 (10.62)	180 (7.09)	210; 178 (8.27; 7)	362 (14.25)	-	-

(1) In turbocharged or turbo-aftercooled engines the correct model selection is based on the maximum air flow.(2) In normally aspirated engines the model selection by horsepower range is just a recommendation. .

(3) The height "A" varies by diameter ØB. The value given is the tallest team in each family.

(4) The diameters ØB (Outlet Size) are the standard inside diameters. From these the outlet tube can be adapted with reducing sleeves for a variety of smaller outlet choices. These sleeves are provided from Ø 7" to Ø 2.5" generally in 1/4" or 1/2" steps Oblan s.a. has the right to modify the information contained in this brochure without its previous advise.



HOW THEY WORK

O'CUATRO Under Hood Engine Air Precleaners can be remote mounted or attached directly to the air cleaner, eliminating the need for an external air intake.

Air enters the precleaner through static vanes causing the air to spin. As the air spins, centrifugal force separates dust, dirt, insects, rain and snow from the air stream.

The swirling air drives a high velocity rotor that acts as a blower, evacuating contaminants through special discharge ports in the side of the unit. Only purified air flows to the air cleaner.

- | | |
|----------------------|---------------------------------|
| 1. Discharge Ports | 5. Static Vanes |
| 2. Rotor (spinner) | 6. Outlet Pipe (to air cleaner) |
| 3. Two Ball Bearings | 7. Clamp |
| 4. Housing | |