



 IMPURE AIR
  CLEAN AIR
  IMPURITIES

MODEL	Airflow Range	Horsepower Range	Weight	Dimensions				
				A	H	ØC	ØE	ØB (Outlet Size)
KC 11	0.6 to 1.4 m ³ /min (20 to 50 CFM)	10 to 25 HP (7 to 19 KW)	0.40 kg (0.90 lbs)	91 mm (3.58")	62 mm (2.44")	113 mm (4.45")	105 mm (4.13")	38 mm (1.5")
KC 21	1.0 to 1.5 m ³ /min (35 to 53 CFM)	15 to 30 HP (11 to 22 KW)	0.60 kg (1.30 lbs)	102 mm (4.00")	70 mm (2.76")	133 mm (5.24")	123 mm (4.84")	51 mm (2")
KC 31	1.5 to 3.5 m ³ /min (53 to 124 CFM)	30 to 60 HP (22 to 45 KW)	1.10 kg (2.40 lbs)	154 mm (6.06")	114 mm (4.50")	178 mm (7.00")	165 mm (6.50")	76 mm (3")
KC 41	3.5 to 7.0 m ³ /min (124 to 247 CFM)	60 to 120 HP (45 to 90 KW)	1.60 kg (3.50 lbs)	178 mm (7.00")	134 mm (5.28")	199 mm (7.83")	187 mm (7.36")	102; 89; 82 mm (4; 3.50; 3.25")
KC 81	7.0 to 11.0 m ³ /min (247 to 388 CFM)	120 to 160 HP (90 to 120 KW)	2.00 kg (4.40 lbs)	199 mm (7.83")	155 mm (6.10")	243 mm (9.57")	232 mm (9.13")	127; 114; 102; 82 mm (5; 4.5; 4; 3.25")
KC 91	11.0 to 15.0 m ³ /min (388 to 530 CFM)	160 to 220 HP (120 to 165 KW)	2.50 kg (5.50 lbs)	207 mm (8.15")	150 mm (5.91")	280 mm (11.02")	266 mm (10.47")	133; 114 mm (5.25; 4.5")
KC 111	15.0 to 22.0 m ³ /min (530 to 776 CFM)	220 to 300 HP (165 to 225 KW)	3.00 kg (6.60 lbs)	214 mm (8.43")	160 mm (6.30")	309 mm (12.17")	298 mm (11.73")	152; 133 mm (6; 5.25")
KC 211	22.0 to 30.0 m ³ /min (776 to 1059 CFM)	300 to 400 HP (225 to 300 KW)	4.00 kg (8.80 lbs)	232 mm (9.13")	192 mm (7.56")	359 mm (14.13")	348 mm (13.70")	178; 152 mm (7; 6")
KC 411	30.0 to 40.0 m ³ /min (1059 to 1411 CFM)	400 to 550 HP (300 to 410 KW)	5.60 kg (12.40 lbs)	263 mm (10.35")	199 mm (7.83")	435 mm (17.13")	425 mm (16.73")	178; 203 mm (7; 8")

Oblan s.a. has the right to modify the information contained in this brochure without its previous advise.

- Notes:
- 1) In normally aspirated engines the model selection by horsepower range is just a recommendation.
 - 2) In turbocharged or turbo-aftercooled engines the correct model selection is based on the maximum air flow.
 - 3) For particular applications you have a complete line of installation accessories.
 - 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.