

12 Volt - 24 Volt - 48 Volt

These DC fans are equipped with dual NMB precision ball-bearings for long service life and long-lasting balance. Arbitrary mounting position.
Air exhaust over struts.
Rotation is counterclockwise (left) when viewed from the name plate.

Casing material is aluminium, impeller made from reinforced plastic according to UL 94 V-0

Protected against blocking and reverse polarity, auto restart

Connection via tinned and lead wires, UL 1007, AWG 22 (red/black), length 400 mm

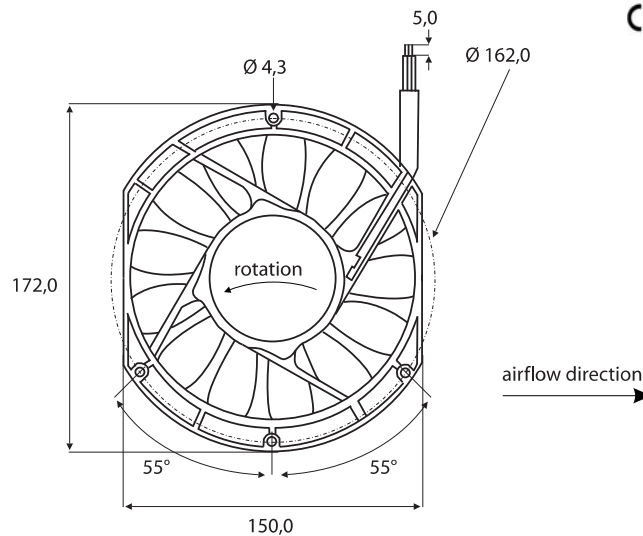
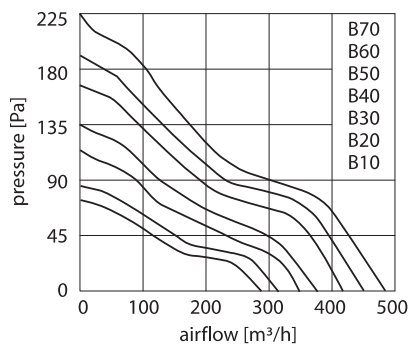
Operating temperature range is -10 °C to +70 °C

Weight: 510 g

Approvals: CE, CSA LR65829 1285829, UL E89936, VDE 15073-0034

Options with additional connection

DC fans 172 x 150 x 25 Manufacturer NMB



(dimensions in mm)

Type	voltage V	current mA	airflow m³/h	pressure Pa	speed rpm	noise dB _(A)	service life h L ₁₀ /25 °C
5910PL-04W-B10-L00	12 (6,0 - 18,0) *	860	288,6	76	2.500	54	190.000
5910PL-04W-B20-L00 **	12 (6,0 - 18,0) *	1.130	322,8	93	2.850	57	190.000
5910PL-04W-B30-L00	12 (6,0 - 18,0) *	1.520	357,0	115	3.150	59	190.000
5910PL-04W-B40-L00 **	12 (6,0 - 18,0) *	1.700	391,2	141	3.350	62	190.000
5910PL-04W-B50-L00	12 (6,0 - 18,0) *	2.060	424,8	164	3.500	63	190.000
5910PL-05W-B10-L00 **	24 (12,0 - 30,0) *	410	288,6	76	2.500	54	190.000
5910PL-05W-B20-L00	24 (12,0 - 30,0) *	580	322,8	93	2.850	57	190.000
5910PL-05W-B30-L00	24 (12,0 - 30,0) *	750	357,0	115	3.150	59	190.000
5910PL-05W-B40-L00	24 (12,0 - 30,0) *	860	391,2	141	3.350	62	190.000
5910PL-05W-B50-L00	24 (12,0 - 30,0) *	1.000	424,8	164	3.500	63	190.000
5910PL-05W-B60-L00	24 (12,0 - 30,0) *	1.160	459,0	187	3.750	63	190.000
5910PL-05W-B70-L00	24 (12,0 - 30,0) *	1.550	492,0	233	4.100	65	190.000
5910PL-07W-B10-L00	48 (25,0 - 60,0) *	220	288,6	76	2.500	54	190.000
5910PL-07W-B20-L00	48 (25,0 - 60,0) *	280	322,8	93	2.850	57	190.000
5910PL-07W-B30-L00	48 (25,0 - 60,0) *	370	357,0	115	3.150	59	190.000
5910PL-07W-B40-L00	48 (25,0 - 60,0) *	450	391,2	141	3.350	62	190.000
5910PL-07W-B50-L00	48 (25,0 - 60,0) *	510	424,8	164	3.500	63	190.000
5910PL-07W-B60-L00	48 (25,0 - 60,0) *	580	459,0	187	3.750	63	190.000
5910PL-07W-B70-L00	48 (25,0 - 60,0) *	740	492,0	233	4.100	65	190.000

* operating voltage

** available on request