

Type: CFE = Single Inlet "Superflat" Performance / Dimensions



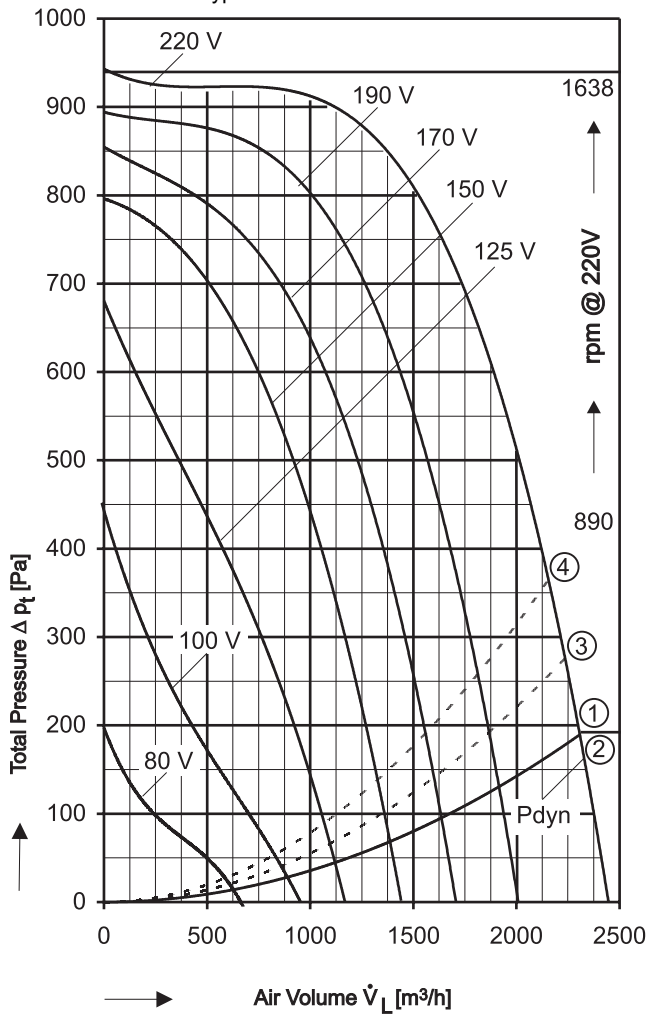
Type: CFE 8-940/E 65 [220V 1N~ 60 Hz]

MP Capacitor 30 μ F - 400 VDB

Protection type: IP 65

Please state intake side !

For sound data please see extra pages.



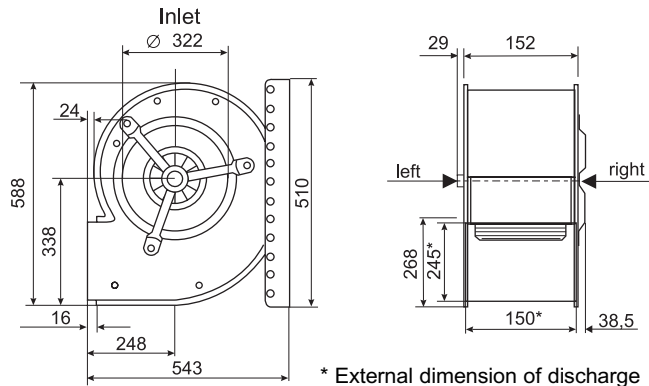
Voltage [V]	Air Volume \dot{V}_L [m³/h] at $\rho = 1,2 \text{ kg/m}^3$ and current [A] (bold figures)							
	Free Air	Total Pressure Δp_t [Pa]						
		100	200	300	400	500	600	700
80	625 2,26	245 2,25						
100	890 2,91	695 2,87	423 2,82					
125	1120 3,64	1060 3,64	920 3,59	765 3,54	575 3,46			
150	1385 4,34	1360 4,33	1270 4,29	1170 4,24	1050 4,18	920 4,12	750 4,04	511 3,91
170	1635 4,90	1630 4,90	1550 4,84	1460 4,78	1360 4,71	1230 4,62	1075 4,52	855 4,38
190	1915 5,50		1860 5,44	1775 5,37	1680 5,28	1565 5,18	1430 5,07	1260 4,94
220	2310 6,24			2215 6,14	2120 6,05	2015 5,95	1890 5,83	1765 5,72

Save power and even more silent FISCHBACH SPEED CONTROLLERS Manual and Automatic

Voltage Control	Type*	Order-No.*
Stepless 0 - 100% and 100% - 0	FDR 80	6164
Stepwise 7 Steps	FDR 750	6202
FISCHBACH AUTOMATIC CONTROL **	FRA 80	6253

* For further details see resp. catalogue pages
** For details of sensors etc., on request

- ① Free air relating to fan discharge area 0,0357 m². Max. permissible ambient temperature 35°C.
- ② Velocity (dynamic) pressure
For Static Pressure Regain see example
- ③ Max. permissible ambient temperature 50°C.
- ④ Max. permissible ambient temperature 60°C.



* External dimension of discharge



The Silent One