

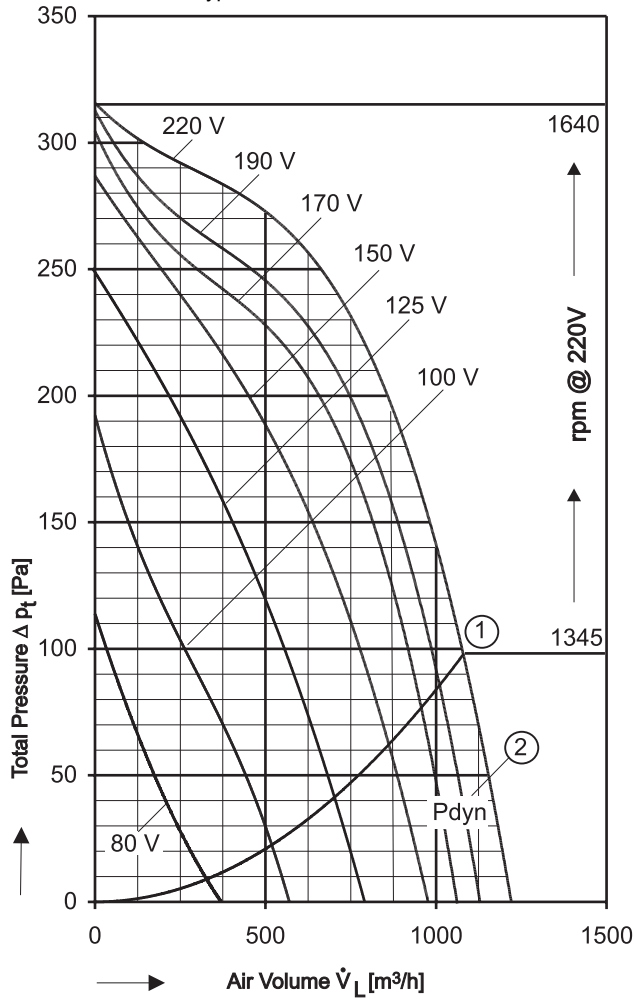
Type: CE = Single Inlet

Performance / Dimensions



Type: CE 470/E 1 [220V 1N~ 60 Hz]

MP Capacitor 10 µF - 400 VDB  
Protection type: IP 65



- ① Free air relating to fan discharge area 0,0235 m². Max. permissible ambient temperature 60°C.
- ② Velocity (dynamic) pressure  
For Static Pressure Regain see example

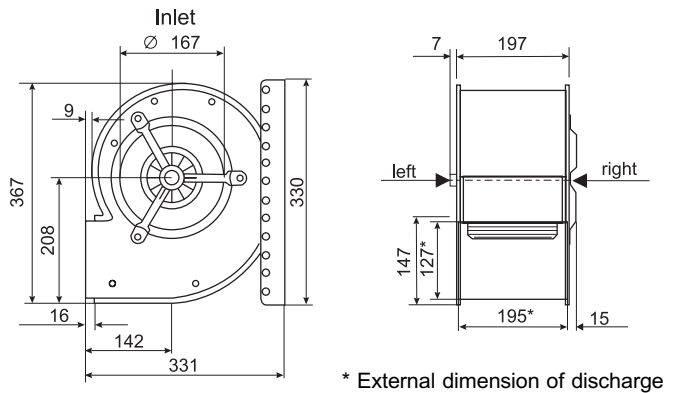
Please state intake side !

For sound data please see extra pages.

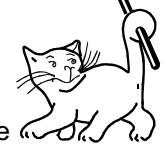
Voltage [V]	Air Volume $\dot{V}_L$ [m³/h] at $\rho = 1,2 \text{ kg/m}^3$ and current [A] (bold figures)							
	Free Air	Total Pressure $\Delta p_t$ [Pa]						
		60	90	120	150	180	210	240
80	330 0,70	140 0,69						
100	520 0,87	410 0,87	300 0,88	190 0,85				
125	700 1,08	660 1,07	580 1,06	495 1,04	400 1,02			
150	860 1,27		800 1,25	725 1,23	640 1,21	535 1,18	405 1,15	
170	955 1,39		935 1,39	880 1,37	815 1,35	730 1,32	610 1,29	395 1,23
190	1010 1,39		1000 1,52	950 1,50	890 1,47	810 1,44	710 1,40	545 1,34
220	1080 1,66			1040 1,64	980 1,62	915 1,59	830 1,56	715 1,52

Save power and even more silent FISCHBACH SPEED CONTROLLERS Manual and Automatic		
Voltage Control	Type*	Order-No.*
Stepless 0 - 100% and 100% - 0	FDR 32	6162
Stepwise 7 Steps	FDR 420	6201
FISCHBACH AUTOMATIC CONTROL **	FRA 32	6251

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



\* External dimension of discharge



The Silent One