

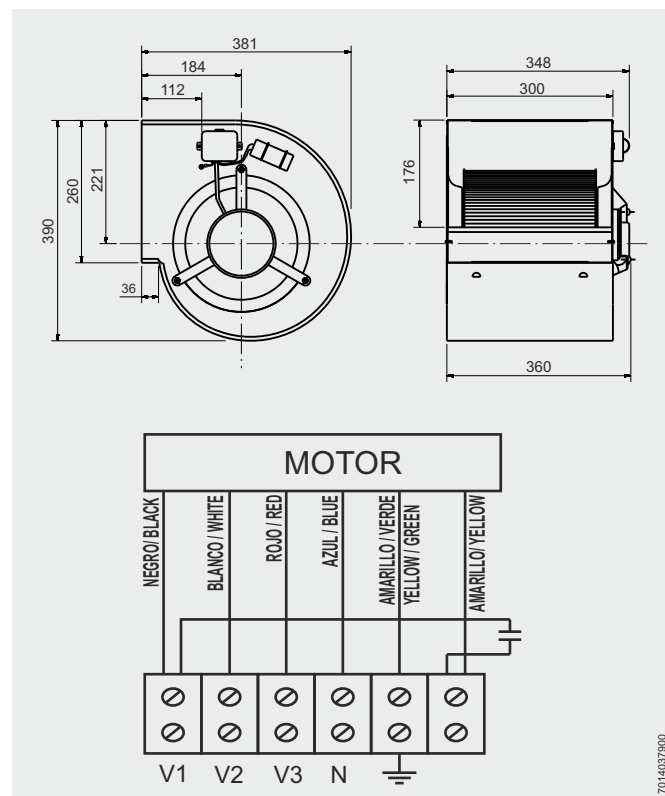
CBM-9/9 4P 3V 550W



Características Characteristics

Tensión Voltage	Monofásica 230V 50Hz <i>Single-phase 230V 50Hz</i>
Tipo motor Motor type	3V IP20 cl.F <i>3S</i>
Velocidad Speed	4 polos <i>4 poles</i>
Potencia motor Motor power	550 W
Intensidad absorbida máxima Maximum absorbed current	4,4 A
Condensador Capacitor	25 nF/450V
Temperatura del aire Air temperature	-20°C < T < +40°C
Peso Weight	14,0 kg
Código ventilador Fan code number	5128995100 5128995200 (MP)
Código motor Motor code number	9073007800

Dimensiones y conexiones Dimensions and wiring



Curvas características / Performance curves (02/02/2015)

	Fan data	ErP 2015
Installation category	B	
Efficiency category	Total	
VSD must be installed with the fan	No	
Specific ratio	1	
Overall efficiency [%]	42,6	41,7
Efficiency grade	49,9	49,0
Absorbed power [kW]	0,71	
Air volume [m ³ /h]	2443	
Total pressure [Pa]	447	
Speed [RPM]	1378	

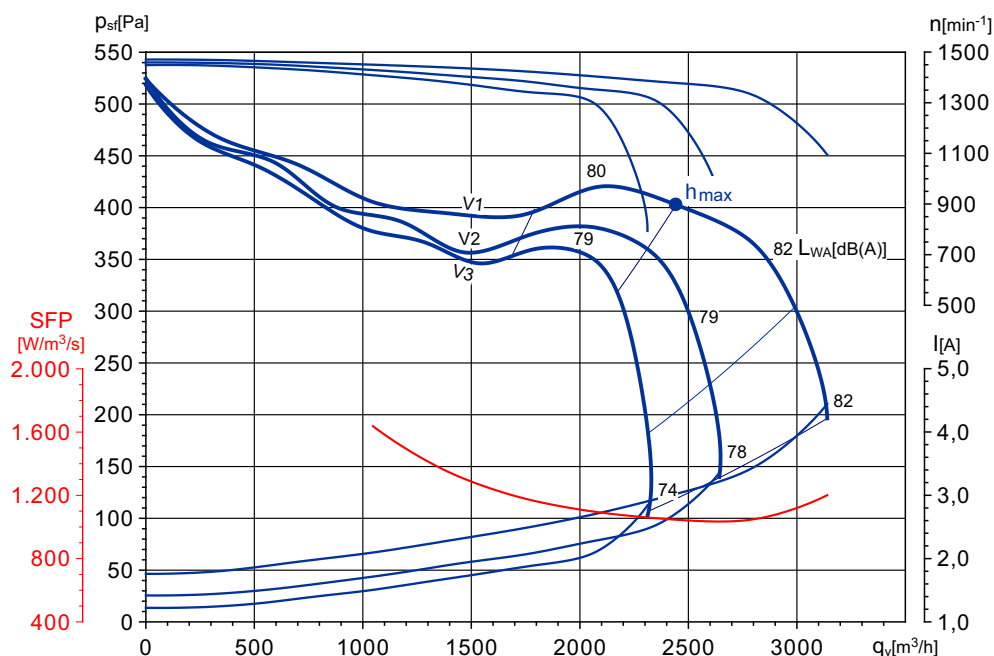
* Data at optimum efficiency working point

Norma ensayo: ISO 5801

Test standard: ISO 5801

Para obtener el espectro de potencia (LwA) en dB(A) restar estas correcciones del valor encontrado en las curvas

To obtain the sound power spectrum (LwA) in dB(A), subtract the correction values from the value on the curves



Correcciones / Corrections								
Hz	63	125	250	500	1000	2000	4000	8000
dB	31	21	12,5	9,5	4	5,5	8,5	17,5



Soler&Palau
Ventilation Group