

PSB/2-250/084 230VAC

IP44

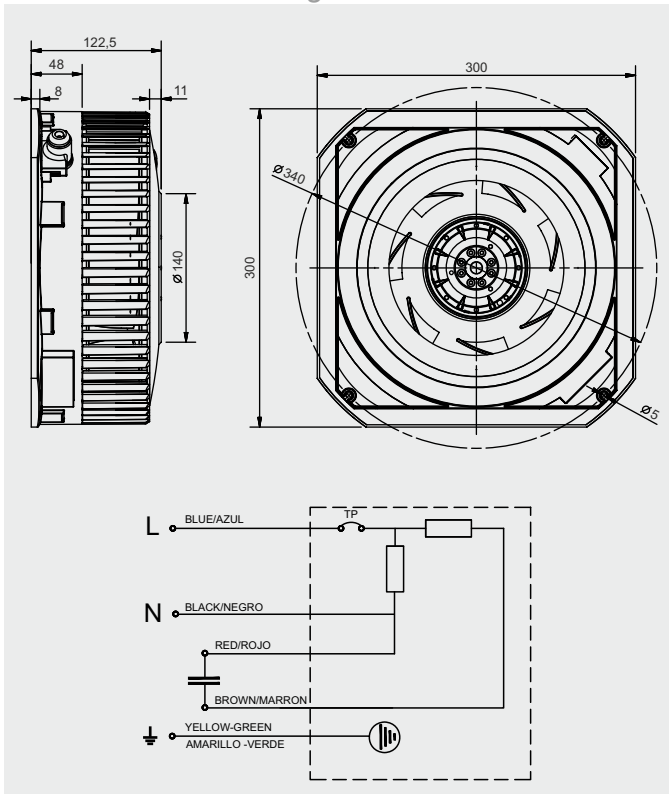
plug set



Dimensiones y conexiones
Dimensions and wiring

Características Characteristics

Tensión Voltage	1 ~#230V 50/60Hz
Tipo motor Motor type	1V 1S IP44 cl.F
Velocidad Speed	2 polos 2 poles
Potencia absorbida máxima Maximum absorbed power	226/325 W
Intensidad absorbida máxima Maximum absorbed current	1,0/1,4 A
Condensador Capacitor	5 nF/440V
Temperatura del aire Air temperature	-40°C < T < +60°C
Peso Weight	3,9 kg
Código ventilador Fan code number	5505001600 5505001800 (IG)
Código motor Motor code number	



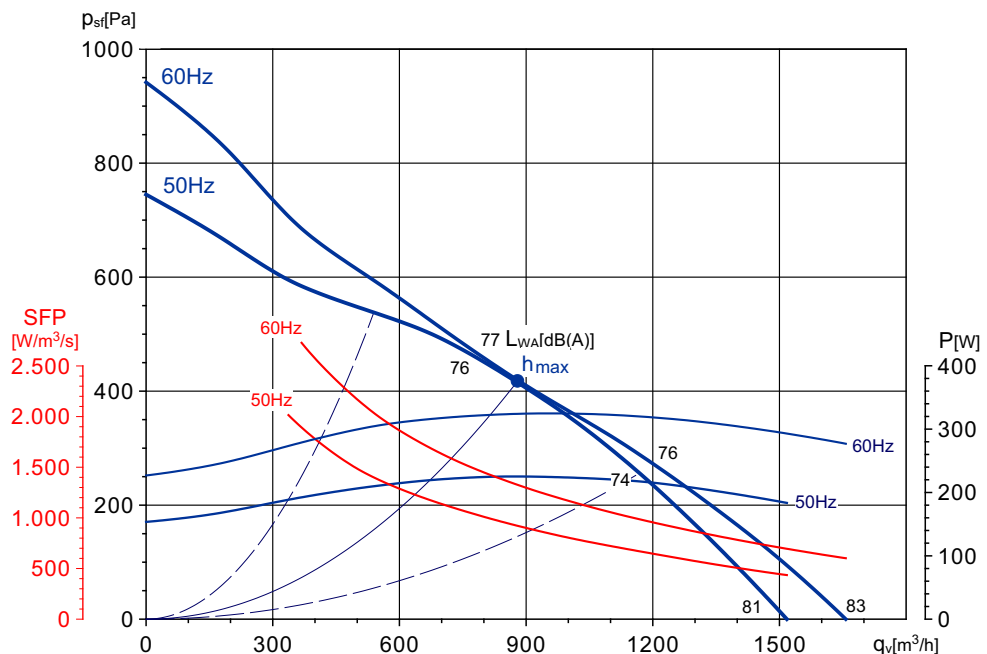
Curvas características / Performance curves (25/01/2016)

	Fan data	ErP 2015
Installation category	A	
Efficiency category	Static	
VSD must be installed with the fan	No	
Specific ratio	1	
Overall efficiency [%]	45	44,7
Efficiency grade	62,3	62,0
Absorbed power [kW]	0,226	
Air volume [m ³ /h]	878	
Total pressure [Pa]	416	
Speed [RPM]	2567	

* Data at optimum efficiency working point

Norma de ensayo: ISO 5801
Caudal en m³/h
Presión estática en Pa
Curvas azules de SFP en W/m³/s
Potencia absorbida en W

Test standard: ISO 5801
Air volume in m³/h
Static pressure in Pa
SFP blue curves in W/m³/s
Input Power in W



INLET	50Hz	63	125	250	500	1000	2000	4000	8000	LwA
L		38	49	70	71	75	72	78	63	81
M		34	46	66	68	69	68	64	55	74
H		42	53	66	70	72	67	60	53	76