

HRT/4-350 BPN

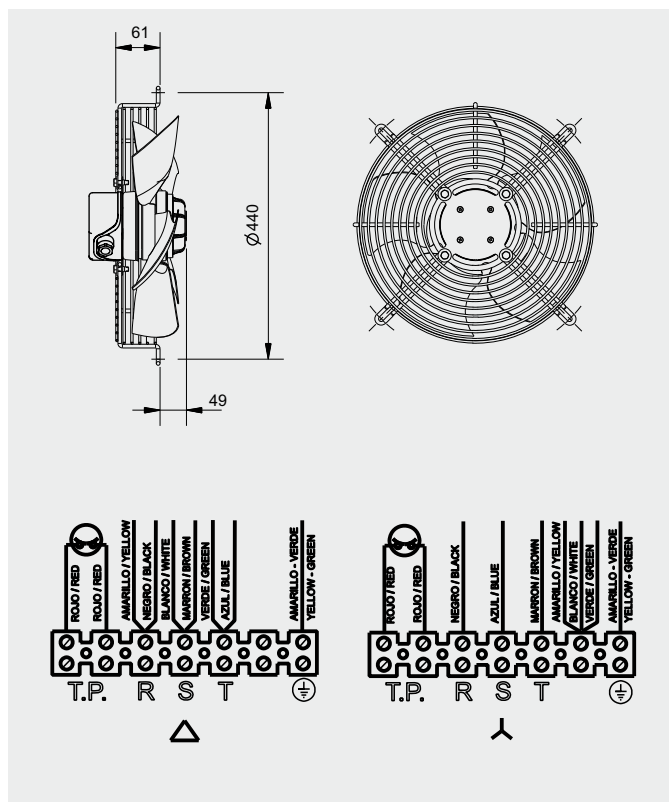
IP44



Características Characteristics

Tensión Voltage	3 ~ 230/400V 50/60Hz
Tipo motor Motor type	4 polos 4 poles IP44 cl.F
Potencia absorbida máxima Maximum power absorbed	190 W
Intensidad absorbida máxima Maximum absorbed current	0,4 A
Condensador Capacitor	
Ia/I _n I _s /I _n	2,7
Temperatura del aire Air temperature	-40°C < T < +60°C
Peso Weight	4,0 kg
Código ventilador Fan code number	5750134800
Código motor Motor code number	-----

Dimensiones y conexiones Dimensions and wiring



Curvas características / Performance curves (11/01/2010)

	Fan data	ErP	
		2013	2015
Installation category	A		
Efficiency category	Static		
VSD must be installed with the fan	No		
Specific ratio	1		
Overall efficiency [%]	28,6	24,6	28,6
Efficiency grade	40	36,0	40,0
Absorbed power [kW]	0,158		
Air volume [m ³ /h]	1838		
Static pressure [Pa]	89		
Speed [RPM]	1347		

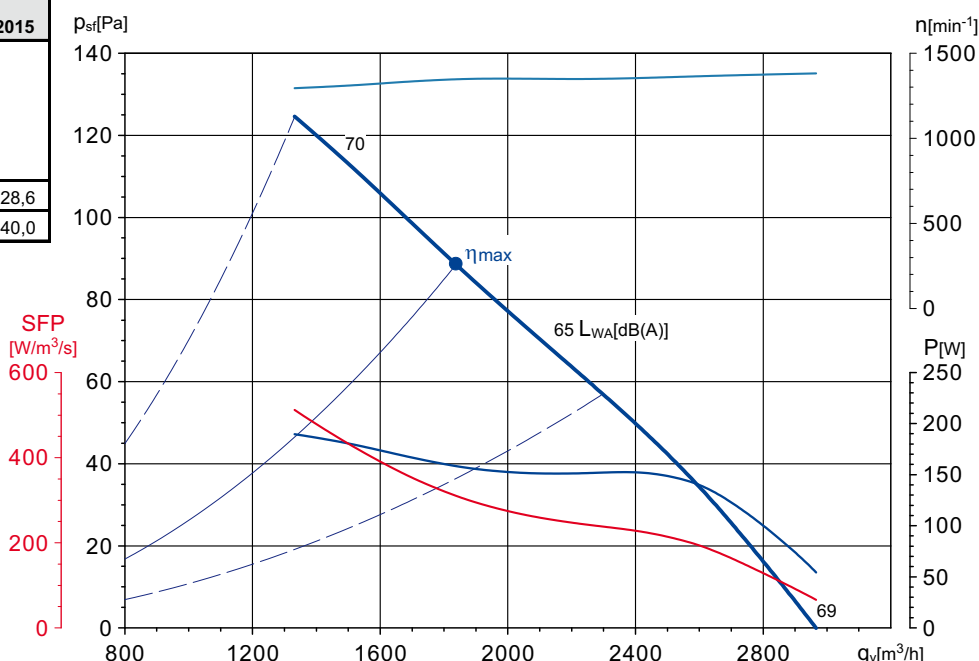
* Data at optimum efficiency working point

Norma ensayo: **ISO 5801**
Ventilador probado sin reja y con embocadura

Test standard: **ISO 5801**
Fan tested without guard and with bellmouth entry

Espectro de potencia (L_{WA}) en dB(A) en la aspiración en punto de trabajo de presión baja (L), media (M), alta (H)

Sound power spectrum (L_{WA}) in dB(A), at the fan inlet in low(L), medium(M) or high(H) pressure working point.



Hz	63	125	250	500	1000	2000	4000	8000	L _{WA}
L	38	49	54	59	64	65	60	51	69
M	34	45	50	55	60	61	56	47	65
H	45	54	60	62	65	64	60	53	70



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