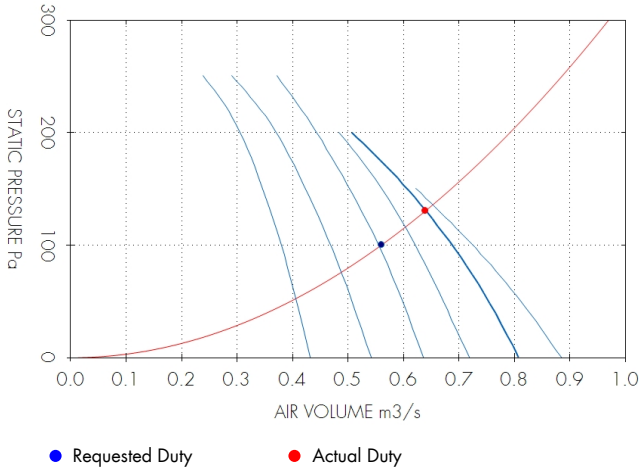


Performance Chart



LCA251245

Requested Duty:	0.56 m ³ /s @ 100 Pa
Actual Duty:	114% match
Stock Reference:	LCA251245
Product Type:	Ventilation
Product Range:	Plate & Case Fans
Impeller:	Axial
Casing:	Rolled sheet steel
Speed:	2800 rpm
Airstream Temperature:	-35°C to 54°C
Specific Fan Power:	0.4 W/(l/s)
dB(A):	59
Stated dB(A) levels at 3m with spherical propagation at a reference level of 2 x 10 ⁻¹² Pa	
Specific Fan Power & dB(A) shown are at duty point.	
Warranty:	2 years

Acoustic Information

	63	125	250	500	1k	2k	4k	8k	Total	dB(A)@3m
Inlet	74	75	83	76	74	71	68	65	85	59
Outlet	74	75	83	76	74	71	68	65	85	59
Breakout	-	-	-	-	-	-	-	-	-	-

Sound Power Level Spectra dB (re 10⁻¹² Watts) shown @ free air.

Electrical Information

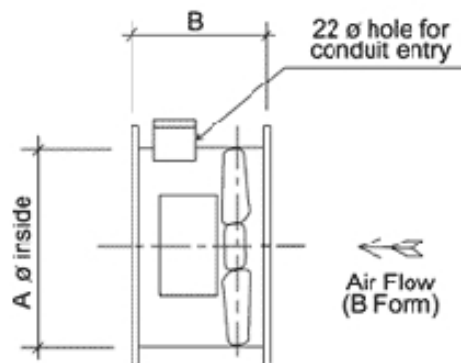
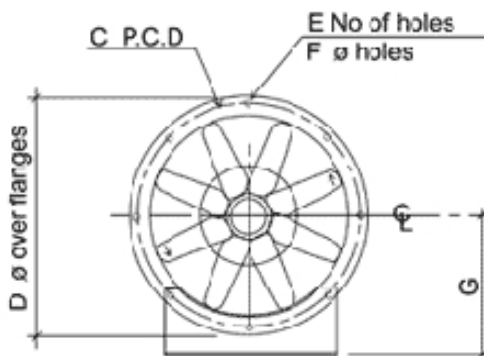
Watts:	370
Supply Voltage:	220-240V/1/50Hz
Full Load Current:	2.6 A
Starting Current:	8 A
Starting Method:	Perm Cap
Motor Poles:	2
Insulation:	F
Motor IP Rating:	IP55
S.T.O.P. Protection:	No
Speed Controllable:	Yes

Optional Accessories

Part No	Description
10514250	CASED ATTENUATOR
10523033	ANTI VIBRATION MOUNT
10513250	FAN ANCILLARY PACK 250

Part No	Description
444702	OVERLOAD 2.5-4.0A (DOL)
444744	DOL STARTER 240V 12A MAX

Dimensions



-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

Dimensions shown in mm
Weights in kg