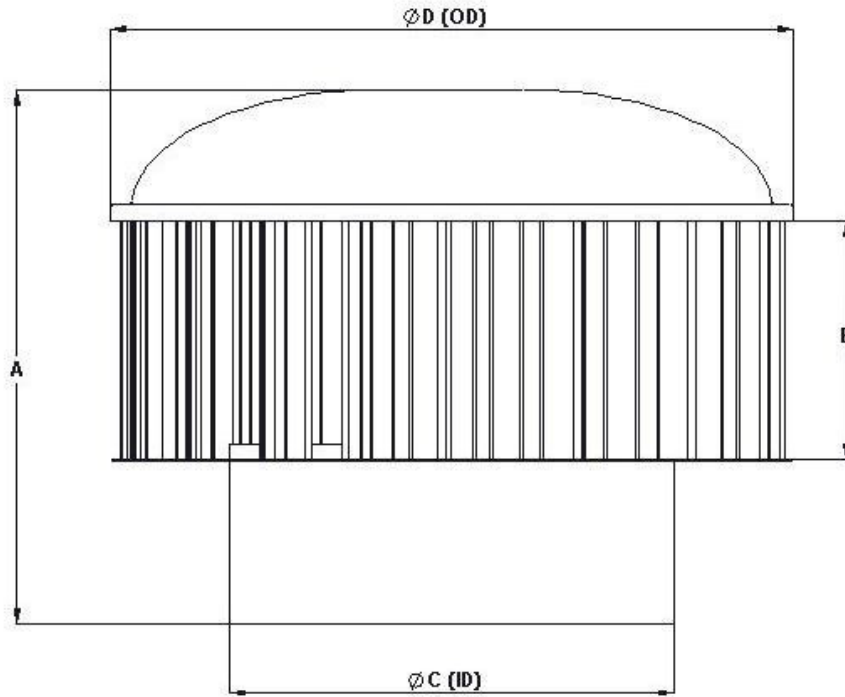


HURRICANE BFR VENTILATOR

DATE: 17 June 2010



DIMENSIONS:

MODEL	A (mm)	B (mm)	ØC (mm)	ØD (mm)	Throat Area (m ²)	Weight (kg)
BFR300	373	175	308	477	0.075	3.31
BFR400	396	205	410	561	0.132	4.67

Tolerances: Size +/- 2mm
Weight +/- 0.1kg

SPECIFICATIONS:

MATERIAL:

Turbine & throat: Aluminium 5005
Shaft: Aluminium 2011
Dome & skirt: Aluminium 1200
Brackets: Aluminium 6060
Main bearing holder: Aluminium 6060

ROTATION BEARINGS:

Main bearing: Double row ball bearing - BWF30-119Z

WIND SPEED RATING:

111.6km/h (31m/s) – Performance level 3
(As per AS 4740:2000 Natural ventilators-Classification and performance)