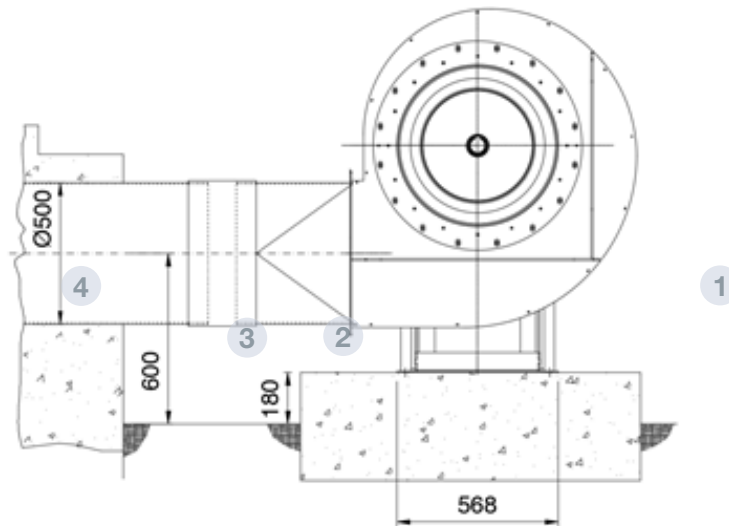


CAS-1663-2T-50HP

ACCESSORIES
AERATION
SYSTEM



FILE 5.47
VERSION 1
COD. 30CAS16632
14/10/2019



DESCRIPTION

Medium pressure centrifugal fan and single aspiration, big strength, equipped with a turbine.
Anticorrosive finishing process with polymeric polyester resins (190 °C).
Previously, degreasing nanotechnologist treatment free of phosphates.

TECHNICAL SPECIFICATIONS		MOTOR DATA SHEET	
Flow rate (m ³ /h)	25000	Nominal Power (kW)	37
Speed (rpm)	2960	Max flow (m ³ /h)	25000
Performance	78,8	Hz/phses	50/3
Efficiency grade N	77,3	Motor (rpm)	2960
Measurements category	B	Max. Current (A) 230 V	67,8
Efficiency category	Total	Max. Current. (A) 400 V	39,3
Specific rate	1,04	Motor protection	IP55
Pressure (Pa)	4453	Motor efficiency	IE3
Electric power (kW)	39,268	Limit air temperatures	-20 °C → +120 °C
Speed variator	VSD not necessary	Approx. weight. (kg)	420
		ErP 2015	2015
• Established data in max. Efficiency point.		• Data may change. Please check motor cover	

PARTS

- 1 FAN
- 2 TRANSITION
- 3 FLEXIBLE CONECTION
- 4 FOUNDATION TUBE (NOT SUPPLIED BY SYMAGA)

