

COMPANY

TO

FROM

SUBJECT

REFERENCE

DATE

12-07-2018

FAN TECHNICAL DATA SHEET

CODEID	720060
FAN NAME	DP 9-9 TAC 1/1
SUPPLY	230 V - 50 Hz
MOTOR	ECM 2.3 1/1 DA
IP CLASS	44
THERMAL CLASS	B
RANGE	100 - 5700 m ³ /h
CONFORMITY	UL - CE may require filter

NOMINAL INSTALLATION DATA (P1-P2)

	INTENSITY (A)	ABS. POWER (W)	MAX AIR T° (°C)
MAXIMUM	6,6	1180	55

SPECIFICATIONS AT WORKING POINT

AIRFLOW (A)	3000	m ³ /h
STATIC PRESSURE (A)	250	Pa
RESIDUAL STATIC PRESSURE (B-A)	203	Pa
DYNAMIC PRESSURE (A)	44	Pa
ROTATION SPEED (A)	1152	RPM
ABSORBED POWER (A)	512	W
INTENSITY (A)	3,10	A
MOTOR EFFICIENCY (A)	78,5	%
STAT. AERAULIC EFFICIENCY (A)	51,8	%
TOT. AERAULIC EFFICIENCY (A)	61,0	%

ELECTRICAL PROTECTION

Curve of release of the type D - capacity breaking 10.000A - AC3.

We recommend a class AM protection device.

Protection calibre 10 A

PERFORMANCE CURVES

measured in our laboratory according to AMCA/ASHRAE 210.85 fig.12

3827

