

ETRI®

SPECIFICATION FOR APPROVAL

SPECIFICATION POUR VALIDATION

Customer :
Client :

Description : DC AXIAL FAN
Description :

Part Number : 148DH9TM11207
Référence :

Rev : A
Ind :

*Please send one copy of this specification back after
you signed approval for production pre-arrangement.*

*Veillez nous retourner un exemplaire de cette
spécification pour validation signée, pour le lancement
en fabrication.*

Approved By :
Validé par :

Date :
Date :

Technical Dept. :
Serv. Technique :

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rosenberg 
THE AIR MOVEMENT GROUP

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PART NUMBER 148DH9TM11207 Ind.A

ELECTRICAL SPECS

Nominal voltage110 volts
Voltage range	.....	.....(76-140)V
Frequency	.....	.....
Phase	.....	.....= DC

DESCRIPTION

Fan	.....	.....helicoid
Motor type	.....	.....DIRECT CURRENT
Class	.....	.....B
IP	.....	.....IP20
Dielectric	.....	.....1500vef50Hz/1mn
Dimensions (mm)	.....	.....Length 172,00 width: 150,00
	.....	.....Thickness: 38,00 :
weight	.....	.....0,77 Kg
Earth/Ground	.....	.....Ø 3,85 (pour vis M4 ou 8.32 UNC Taptite)
Housing material	.....	.....Zamak
Fixing holes	.....	.....Ø4,5 bNbr 2 + boss
Impeller material	.....	.....Plastic UL 94 V0
Type of bearings	.....	..... Ball Bearing
Drawing/Performances curves	.....	..... /

(1) = (enclosure)

ENVIRONMENT

Design Code	..... C14+BS	: Special T °+ Salt Spray Pro.
Operating temp	.....Min:	-25°C Max: + 70 °C
Storage temperature	.....	-50 à +85°C
Life time (typical value)	.....	80.000 Hours at 40°C L10

Connection	.....
	..... Terminals
	..... FASTONS 2,8x0.5

APPROVAL	.....
	..... CE RoHS UL

PART NUMBER 148DH9TM11207 Ind. A

DIVERS

Motor protection	Circuit Intégré			
Variable Speed-input				
Speed Sensor	" NO "		* VCC =	
Qty cycles per road= 02	| Vce(sat)=	* Ic=	* R:>= Kohms	
output collector	* Fil(s) *	* AWG	*	*
T0 =	* T1 =	* T2 =	* T3 =	
Sensing Temperature	NO			

SALT SPRAY :
NF.C 20711. Essai Ka (96 heures).

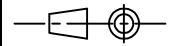
SHOCKS :
NF.C 20727. Essai Ea-30A (hors fonctionnement)
CEI 61373 - Cat. 1 / Class B.

VIBRATIONS :
NF.C 20706. Essai Fc Tableau III (10-55). Amp. 0,35 mm ou 5 gn.
CEI 61373 - Cat. 1 / Class B.

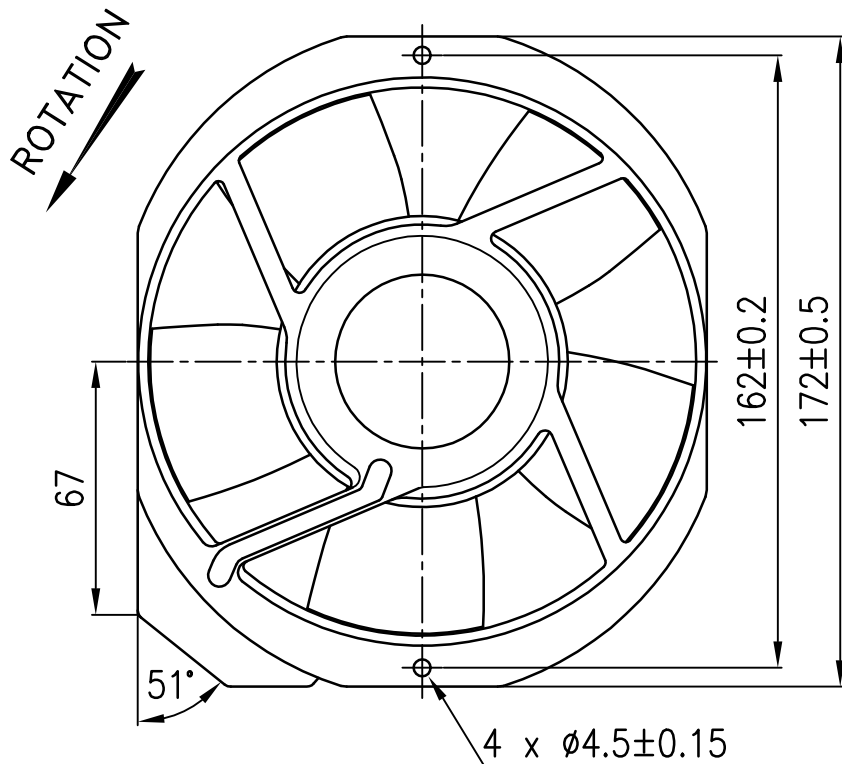
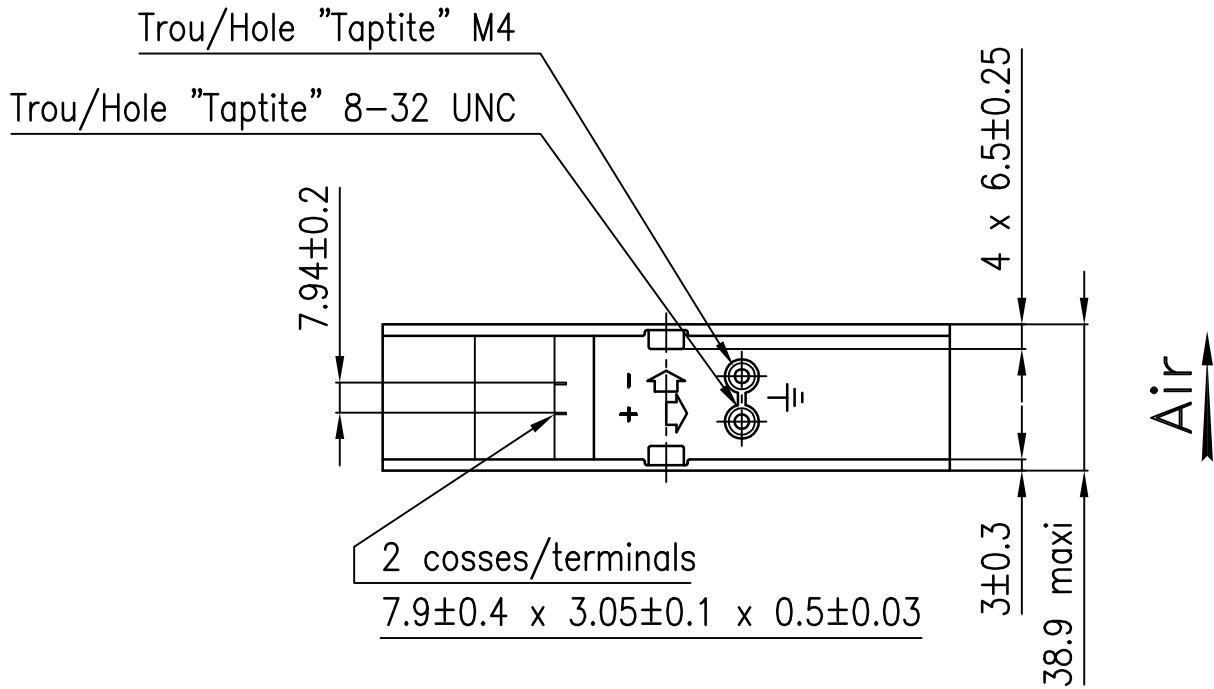
DAMP HEAT :
NF.C 20703. Essai Ca (21 jours à 95 % HR à 40°C).

Performances of PART NUMBER 148DH9TM11207 Ind. A

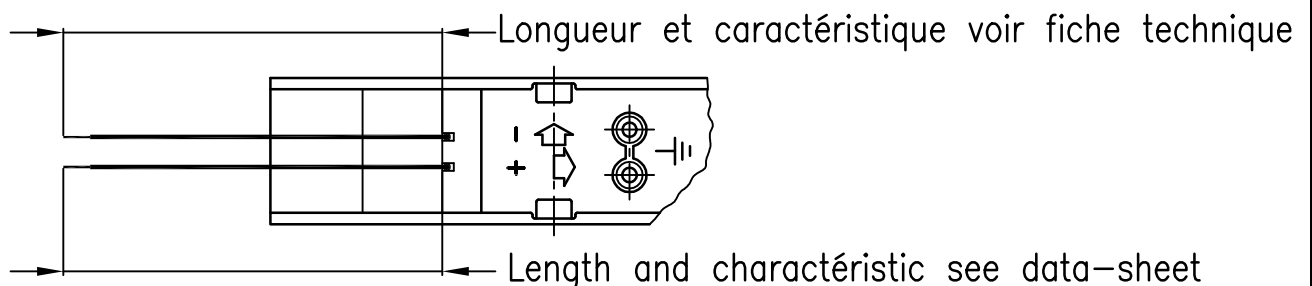
			According to CCTU 18-10					*	Performances at free air					
Volts	Frequency	Phase	Static Pressure			Airflow		Noise	Speed	Power	Intensity		Capacity	Rise
(V)	(Hz)	(s)	(mm H2O)	(inch)	(Pascal)	(l/s)	(cfm)	Lp	(Rpm)	Watts	nom.(mA)	strt(mA)	start	Wind.
			(μF)/Volts	(°C)										
110	sans	sans	12	0,47	117,72	112	237,29	58,00	3100	13,4	122	330	/	



TERMINAL



OPTION: SORTIE/OUTPUT FILS/WIRES





FICHE TECHNIQUE
VENTILATEUR
FAN DATA-SHEET

DC
110V

n°FT: 2301534010
MODELE: 148DH9TM11207
TYPE: 172 x 150 x 38

1/1

DATE
27/10/97

Ind.
/

COURBE AERAULIQUE - PERFORMANCES CURVE

