

NOMENCLATURE:

MODEL	DF	S	40	10	24	H
	1	2	3	4	5	6

1.	PRODUCT CODES:	DF = DC FAN
2.	BEARING TYPE:	B = TWO BALLS C = ONE BALL AND ONE SLEEVE S = SLEEVE
3.	FRAME SIZE (LENGTH BY WIDTH):	40 = 40 MM BY 40 MM 45 = 45 MM BY 45 MM 92 = 92 MM BY 92 MM (FOR MODELS DF(B)923812(C) SERIES ONLY) 92 = 92 MM OD (FOR MODELS DF(B)923212(C) SERIES ONLY). 13 = 135 MM BY 135 MM NOTE: ABOVE (B) MAY BE S OR B; (C) MAY BE H, M OR L.
4.	FRAME HEIGHT:	10 = 10 MM 25 = 25 MM 32 = 32 MM 38 = 38 MM
5.	SPEED:	H = HIGH SPEED M = MEDIUM SPEED L = LOW SPEED



Product Service

CERTIFICATE
 No. B 06 07 34564 011

Model(s): DFx132512z, DFx923812z, DFx923212z,
 DFx451012z, DFx401024z Series

Difference

DF	x	1325	y	z
1	2	3	4	5

1 = Commercial Code
 DF

2 = Bearing Type
 x can be C, B or S
 "C" : 1 Ball & 1 Sleeve
 "B" : 1 Ball
 "S" : 1 Sleeve

3 = Frame Size by Fan Thick
 "1325" : 13 by 2.5 cm
 "9238" : 9.2 by 3.8 cm
 "9232" : 9.2 by 3.2 cm
 "4510" : 4.5 by 1.0 cm
 "4010" : 4.0 by 1.0 cm

4 = Input Voltage
 y can be 12 or 24
 "12" : 12 Vdc
 "24" : 24 Vdc

5 = Fan Speed
 z can be H, M or L
 "H" : High speed
 "M" : Medium speed
 "L" : Low speed

Parameters:

Rated input voltage:	12 or 24 Vdc
Rated input current:	See attachment
Protection class:	III
Max. ambient temperature:	40°C
Degree of protection against ingress of liquids:	Ordinary

Remark: When installing, all requirements of below mentioned test standards must be fulfilled.

Tested according to: EN 60950-1/A11:2004

Production Facility(ies): 52640

Bill Li



2 EUT DESCRIPTION

Product	DC Fans
Trade Name	YLTC
Model	DFS4020; DFB4020; DFB4028; DFS4510; DFB4510; DBS5512; DBC5512; DBB5512; DFS6010; DFC6010; DFB6010; DFS6020; DFB6020; DFC6020; DFS7010; DFC7010; DFS8010; DFC8010; DFS8015; DFC8015; DFB8015; DFC8020; DFB8020; DFS8020; DBB9733; DFS1225; DFB1225; DFB1232; DFS1238; DFB1238; DFS9238; DFB9238; DFS4910; DFC4910; DFB4910; DFS6025; DFB6025; DFC6025; DFS4507; DFB4507
Housing Type	N/A
EUT Power Rating	See as below
DC Power Cable Type	Unshielded, 0.2m

Note:

1. Difference between of forty model numbers (list on this report) are list as below:

Model	Volts	Speed	Model	Volts	Speed
DFS4020	5/12/24	H/M/L	DFB8015	5/12/24	H/M/L
DFB4020	5/12/24	H/M/L	DFC8020	12/24	H/M/L
DFB4028	5/12/24	H/M/L	DFB8020	12/24	H/M/L
DFS4510	12	H/M/L	DFS8020	12/24	H/M/L
DFB4510	12	H/M/L	DBB9733	12	H/M/L
DBS5512	5	H	DFS1225	12/24	H/M/L
DBC5512	5	H	DFB1225	12/24	H/M/L
DBB5512	5	H	DFB1232	12/24	H/M/L
DFS6010	12	H/M/L	DFS1238	12/24/48	H/M/L
DFC6010	12	H/M/L	DFB1238	12/24/48	H/M/L
DFB6010	12	H/M/L	DFS9238	12/24	H/M/L
DFS6020	12	H/M/L	DFB9238	12/24	H/M/L
DFB6020	12	H/M/L	DFS4910	12	H/M/L
DFC6020	12	H/M/L	DFC4910	12	H/M/L
DFS7010	12/24	H/M/L	DFB4910	12	H/M/L
DFC7010	12/24	H/M/L	DFS6025	24	H/M/L
DFS8010	12/24	H/M/L	DFB6025	24	H/M/L
DFC8010	12/24	H/M/L	DFC6025	24	H/M/L
DFS8015	5/12	H/M/L	DFS4507	5/12	H/M
DFC8015	5/12/24	H/M/L	DFB4507	5/12	H/M

2. Client consigns only one sample (model number is DFS1238) to test. Therefore, testing Lab. just guarantees the units, which have been tested.