

100229

CE

Ø97mmx229mm(Ø3.7"x9.0")



HOUSING

IMPELLER

BEARING MOTOR TYPE

OPERATING VOLTAGE RAGE

DIELECTRIC STRENGTH

INSULATION

INSULATION RESISTANCE

OPERATING TEMPERATURE

SAFETY WEIGHT

ROHS COMPLIANCE

IP LEVEL OTHER

Axial Flow Type, ABS Plastic

Ball

Single Phase Ball Bearing Motor

100VAC to 125VAC for 115V Type

220VAC to 240 VAC for 230V Type

1,500 VAC for 1 second

Class F

10M Ohms Min. @ 500VDC

-20°C to + 60°C

Thermally Protected

2.7 kg Yes

Sound absorbent cotton and sound wave holes

are built inside to reduce noise level.

SPECIFICATION

MODEL NO.	RATED VOLTAGE(V)	RATED CURRENT(A)	INPUT POWER(W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE
					inchH2O	mmH2O	CFM	m3/min	dB(A) @1M
DTFP100229V2	230	0.2	51	2700	1.42	36.01	150.18	4.25	41
DTFP100229V1	115	0.6	75	2700	1.70	43.16	150.18	4.25	41

DIMENSION



