



SPECIFICATION

MOTOR	Shaded pole motor
MOTOR TYPE	FL-SM10P-41030
VOLTAGE (V)	230
FREQUENCY (Hz)	50/60
INPUT POWER (W)	36
CURRENT (A)	0.25
SPEED (r/min)	1300/1550
FAN BLADES	Φ200/34° (MAX) Φ200-H49
ROTATION	CCW (looking towards the shaft)
AIRFLOW DIRECTION	Sucking or Blowing
MOTOR PROTECTION	Impedance protection
INSULATION CLASS	Class B
TEMPERATURE RISE	95K max (with load)
PROTECTION CLASS	IP 42
OPERATING TYPE	S1
MOUNTING TYPE	Horizontal or Vertical
AMBIENT TEMPERATURE	-25°C ~ +50°C
BEARINGS	Sleeve bearings
ELECTRICAL CONNECTION	H03VV-F 3G 0.5mm ² lead wire 230-260mm free length
HI-POT TEST	1800V/1s I _{leakage} ≤ 0.8mA
APPROVALS	VDE, CE
WEIGHT PER UNIT	1.2Kg
PACKAGING	8PCS/CTN

REV.	DESCRIPTION	APPROVED	DATE	SIGN	DATE	TITLE
				XIE	15/12/2022	FL-SM10P-41030
				CHD.BY		PROJECTION SCALE: SHEET: 1 of 4
				ENG.BY		
				APP.BY		