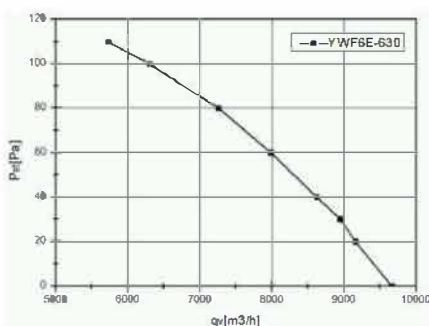


UNIT	Axial fan motor
MOTOR	Single phases motor with capacitor
MOTOR TYPE	RW6-630 230V IMEVÄ
VOLTAGE (V)	230
FREQUENCY (Hz)	50
INPUT POWER (W)	430
CURRENT (A)	2.35
SPEED (r/min)	930
AIR FLOW 20Pa (m³/h)	9160
NOISE (dBA)	71
CAPACITOR (µ F/450V)	12
ROTATION	CW ,looking into the end-shield
INSULATION CLASS	B
MOTOR PROTECTION	Thermocontact 135±5°C
TEMPERATURE RISE	75K max
PROTECTION CLASS	IP54
OPERATING TYPE	S1
AMBIENT TEMPERATURE	-30°C +60°C
BEARINGS	Ball bearings
MOUNTING TYPE	Horizontal or Vertical
ELECTRICAL CONNECTION	Lead wire Silikon 4G 0.75mm² ,Length 100mm in terminal box connected
APPROVALS	CE
NET WEIGHT/GROSS WEIGHT	15.0/17.0kg
PACKING	67.0*67.0*25cm

LABEL:

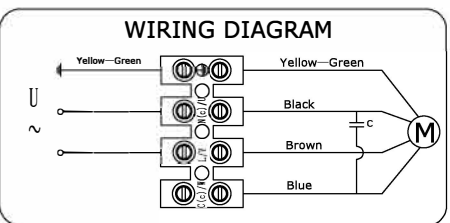
REPOWER Axial Fan Motor
RW6-630 230V IMEVÄ
 230V 50Hz 2.35A 250/430W 930r/min
 12 µ F/450V CL.B XX/XX

FLOW RATE CURVE:



ErP2015 LABEL:
 ErP2015 (N40)
 N=42.55 η_{stata}= 34.3%
 RW6-630 230V IMEVÄ

WIRING DIAGRAM:



				SIGN		DATE		TITLE	
				DRN. BY				RW6-630 230V IMEVÄ	
				CHD. BY				PROJECTION	
				ENG. BY				A4	
				APP. BY				SCALE	
REV.	DESCRIPTION	APPROVED	DATE					SHEET: of	