

Object of inspection :

Fan Type :	R09R-3530HA-4M-4231, Code: 0309-4-1000
Motor specification :	1~230V 50Hz 130W 0,60A 1360Rpm 1~230V 60Hz 170W 0,75A 1550Rpm Th.Prot IP54 C=5μF/450V Ins.Cl.F
Fan manufacturer :	RF
Aplication specification :	Internal, measured in long inlet with guard grill

Performed by :

Rolomatika Fans , Spodnja Kanomlja 23 , 5281 Spodnja Idrija - SLOVENIJA Performer : Matej Podgornik

Test rig, type of inlet nozzle, type of installation :

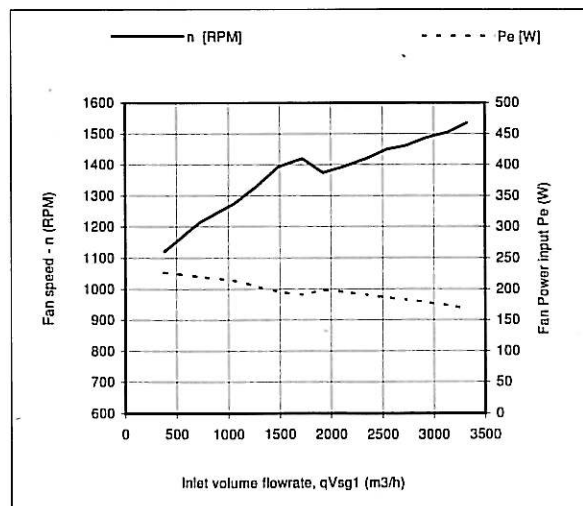
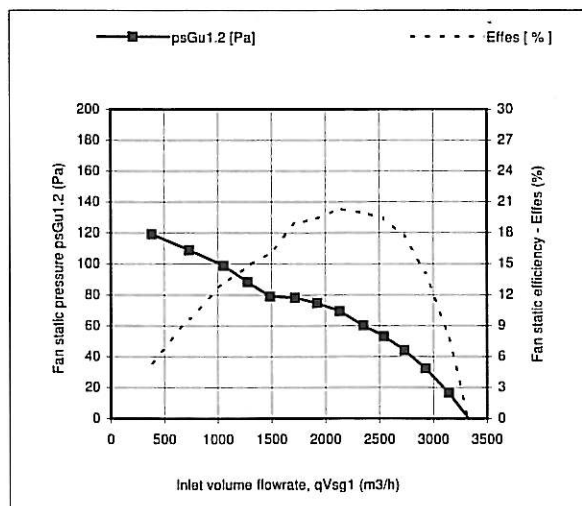
Dps=1600Pa , Q=5m3/s , P=10kW	Quadrant inlet nozzle 0,300	Type of installation: A
-------------------------------	-----------------------------	-------------------------

Reference source :

Test conditions :

Date of testing :	16.07.2007
Testing Voltage / Frequency :	230V/60Hz
Testing Capacitor / Connection :	5uF
Direction of rotation :	CW from cable side
According to standards :	ISO 5801 - 1997
Ambient temperature :	22,2 °C
Ambient humidity :	0,46 %
Barometric pressure :	98700 Pa
Ambient air density :	1,158899 kg/m ³

Aerodynamic test :

[illegible]

Remarks :

Object of inspection :

Fan Type :	R09R-3530HA-4M-4231, Code: 0309-4-1000
Motor specification :	1~230V 50Hz 130W 0,60A 1360Rpm 1~230V 60Hz 170W 0,75A 1550Rpm Th.Prot IP54 C=5μF/450V Ins.Cl.F
Fan manufacturer :	RF
Aplication specification :	Internal, measured in long inlet with guard grill

Performed by :

Rotomatika Fans, Spodnja Kanomlja 23, 5281 Spodnja Idrija - SLOVENIJA Performer: Matej Podgornik

Test rig, type of inlet nozzle, type of installation :

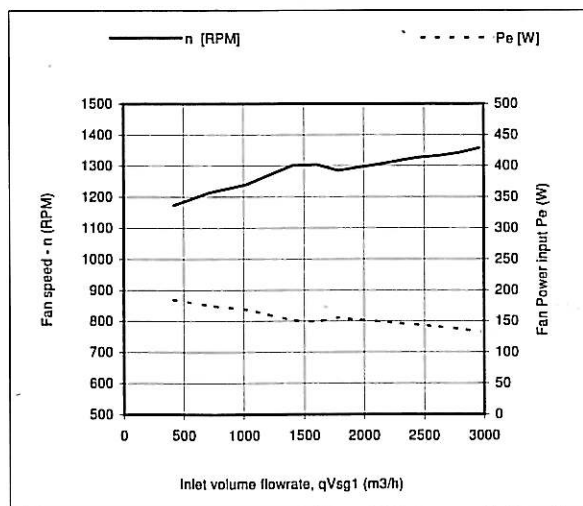
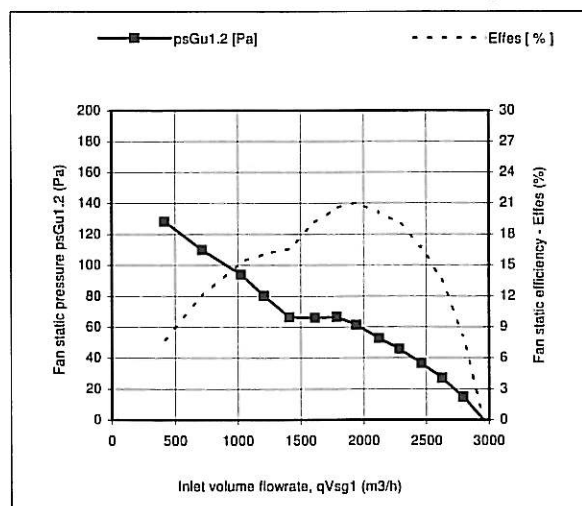
Dps=1600Pa, Q=5m3/s, P=10kW Quadrant inlet nozzle 0,300 Type of installation: A

Reference source :

Test conditions :

Date of testing :	16.07.2007
Testing Voltage / Frequency :	230V/50Hz
Testing Capacitor / Connection :	5uF
Direction of rotation :	CW from cable side
According to standards :	ISO 5801 - 1997
Ambient temperature :	21,8 °C
Ambient humidity :	0,46 /
Barometric pressure :	98750 Pa
Ambient air density :	1,161193 kg/m³

Aerodynamic test :

[illegible]

Remarks :

[illegible]