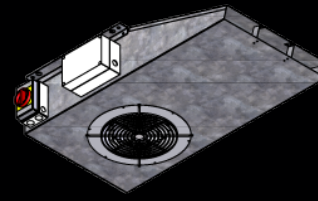


# PERFORMANCE DATA



**JVEC-HP**  
High Profile  
Smart Garage Ventilation Fan

## FAN SPECIFICATIONS

Test results for JVEC-HP EC High Efficiency Fan with the 380V - 480V EC direct drive motor with safety grille on inlet.

- JVEC-HP Electronically Commutated Motor
- 380V - 480V 50Hz/60Hz, 280 watts, 4.3A
- 1230 RPM
- Finger Guard Grille on inlet side and Air Guide on outlet side

**Test results were measured in accordance to DIN 24163, EN ISO 13347-3**

## DATA TABLE

RPM	CFM	Velocity (m/s)	Thurst (N)	Power (kW)	Amps	Sound Pressure (dB(A) @ 3m)
1230	6124	23.0	98.0	2.8	4.3	65.7
1200	5996	22.6	93.8	2.7	4.1	65.4
1150	5721	21.5	84.9	2.4	3.6	64.8
1100	5467	20.6	76.9	2.1	3.2	64.3
1050	5212	19.6	70.4	1.8	2.8	63.2
1000	4937	18.6	65.0	1.6	2.4	62.2
950	4704	17.7	60.2	1.4	2.1	60.1
900	4428	16.7	55.4	1.2	1.8	58.0
850	4153	15.6	51.2	1.0	1.6	56.5
800	3899	14.7	46.4	0.8	1.3	55.1
750	3623	13.6	40.9	0.7	1.2	53.6
700	3348	12.6	37.5	0.6	1.0	52.0

