



	N	Abs. Pw	I	Lpa 3 m
	[RPM]	[kW]	[A]	[dB(A)]
(1)	1141	0,25	1,25	64.5
(2)	1134	0,30	1,51	60.5
(3)	1429	0,35	1,75	61.5

Air performance obtained in compliance with AMCA 210 and ISO 5801, Installation A category in VIP full nozzle and without guard grill.

Sound power levels and sound energy levels determined in accordance with ISO 3744. The uncertainty conforms to ISO 12001, accuracy grade 2.

Standard operating condition
 Continuous duty - S1
 International protection IP 55
 Voltage and frequency range in compliance with IEC 60034-1

ERP 2015
 $\eta_{A,Stat}$ 30,0 % Efficiency grade 29,8 %

Description	Part Number	□ L0	□ L1	ØD0	ØD1	H0	H1	H2	H3	Motor Frame	Kg
UH 040-36-4M-P-0X06Y-A	1400069	500	450	410	445	298	13	82	15	71 B14	6.5

Optimum energy Efficiency point

Input Power 0,248 Kw Pressure 88 Pa
 Air Flow 3025 m3/h RPM 1316 RPM

SPECIFICATION					
Motor	PSC	Speed (RPM)	1316	Bearings	Ball
Voltage (V)	230	Motor Protection	Th.Prot.	Weight (Kg)	6.5
Frequency (Hz)	50	Insulation Class	F	Noise dB(A)	60.5
Power In/Out (W)	250	Protection Class	IP55	Amb. Operation	-15 ~ +60
Current (A)	2.07	Capacitor (MF)	16	Max Op. Range	95

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Product Code	PMAHD1-400S4-1
Projection Angle	± 3°
	A4
	Scale:
	Sheet: 1 of