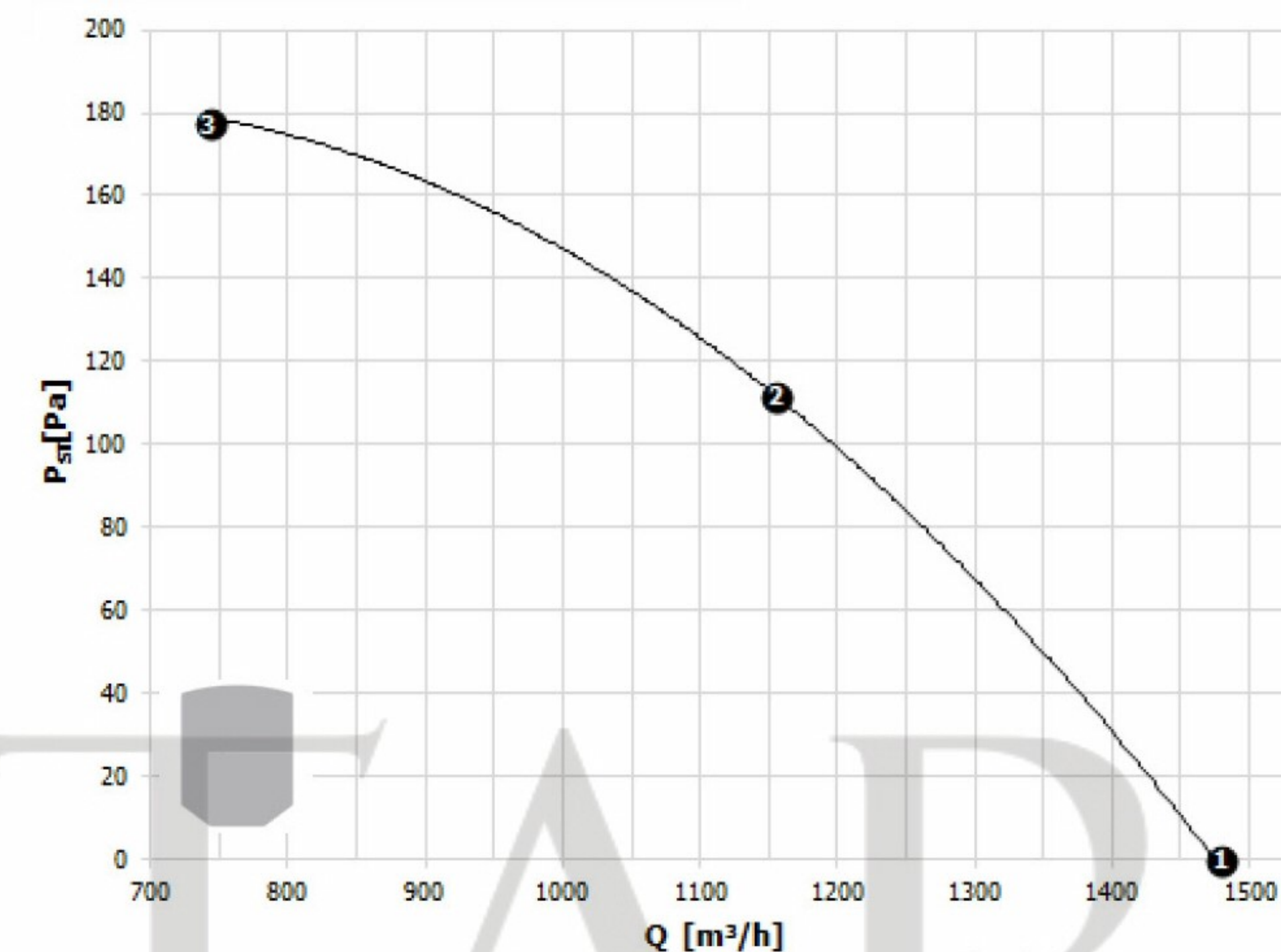


Airflow Direction



N	Abs. Pw	I	Lpa 3 m
[RPM]	[kW]	[A]	[dB(A)]
(1) 2860	0,11	0,60	57.5
(2) 2833	0,14	0,64	57.5
(3) 2821	0,13	0,62	59.5

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  
 $\eta_{A,Stat}$  30,4 % Efficiency grade 28,0 %

Description	Part Number	□ L0	□ L1	ØD0	ØD1	H0	H1	H2	H3	Motor Frame	Kg
UH 056-27-4M-P-0X06Y-A	1400079	680	630	559	597	339	25	102	15	80 B14	13

Optimum energy Efficiency point

Input Power 0,126 Kw Pressure 124 Pa  
 Air Flow 1108 m3/h RPM 2700 RPM

SPECIFICATION					
Motor	PSC	Speed (RPM)	1342	Bearings	Ball
Voltage (V)	230	Motor Protection	Th.Prot.	Weight (Kg)	13
Frequency (Hz)	50	Insulation Class	F	Noise dB(A)	57.5
Power In/Out (W)	750	Protection Class	IP55	Amb. Operation	-15 ~ +60
Current (A)	4.89	Capacitor (MF)	35	Max Op. Range	204

**POLE STAR**  
 PRODUCTS LIMITED

POLE STAR PRODUCTS LIMITED	
Product Code	<b>PMAHD1-560B4-1</b>
Projection Angle	± 3°
Scale:	A4
Sheet:	1 of