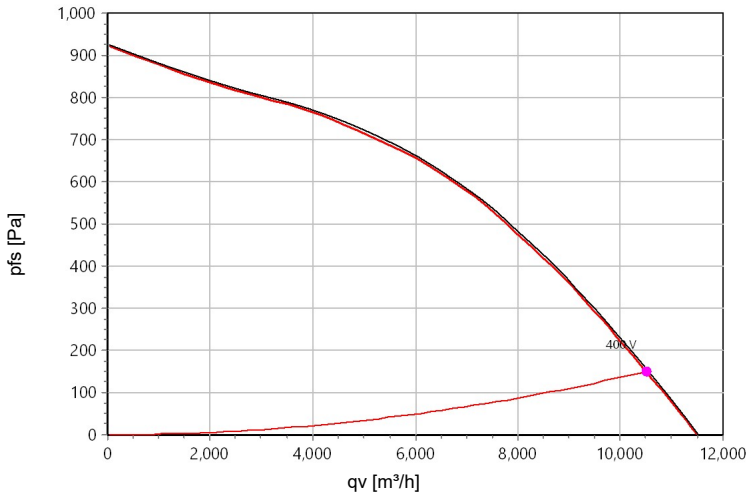


Type: **DHE 560-4 D.6LA**
Art.-No.: **A43-56000**



Curve:



p: 1.15 kg/m³

Operating Point:

qv	10500	m³/h
p _{fs}	150	Pa
p _{fd}	8	Pa
η _{e,fs}	24	%
η _{e,tot}	26	%
P _e	1.83	kW
I	3.8	A
n	1370	r/min
L _{wA A,OUT}	86	dB(A)
U	396	V
v	3.64	m/s
SFP	628	Ws/m³
FEI	0.85	

ErP-Data:

(EU) Nr. 1253/2014		(Lot6)
qv	6298	m³/h
p _{fs}	642	Pa
η _{e,fs}	52.4	%
P _e	2.15	kW
n	1348	r/min
N	48	

Nominal Data:

ΔI 2.5 %

U [V]	f [Hz]	C [μF]	P _e [kW]	I _N [A]	n _N [r/min]	t _R [°C]	k ₁₀ [m²/s/h]	I _A / I _N	IP	m [kg]
400 D	50	-	2.18	4.25	1345	-25 .. +50	-	4	IP 54	76

Sound Data:

Frequency	Σ	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	Distances	1 m	3 m
L _{wA(A,in)} [dB(A)]	81	72	76	74	74	71	67	63	L _{pA(A,in)} [dB(A)]	74	66
L _{wA(A,out)} [dB(A)]	86	78	79	79	81	76	67	60	L _{pA(A,out)} [dB(A)]	79	71

Wiring Diagram:

Drehstrommotor in Δ-Schaltung mit Thermostatschalter (TB). Drehrichtungsänderung durch Vertauschen von 2 Phasen.

Three phase motor in delta connection with thermostatic switch (TB). Changing of rotation direction by interchanging of 2 phases.

Moteur triphasé branché en triangle avec interrupteur thermostatique (TB). Changement de sens de rotation par inversion de deux phases.

U₁ braun / brown / brun
V₁ blau / blue / bleu
W₁ schwarz / black / noir
U₂ rot / red / rouge
V₂ grau / grey / gris
W₂ orange / orange / orange
TB weiß / white / blanc
PE gelb-grün / yellow-green / jaune-vert

TK3-20004

01.006

drawing:

