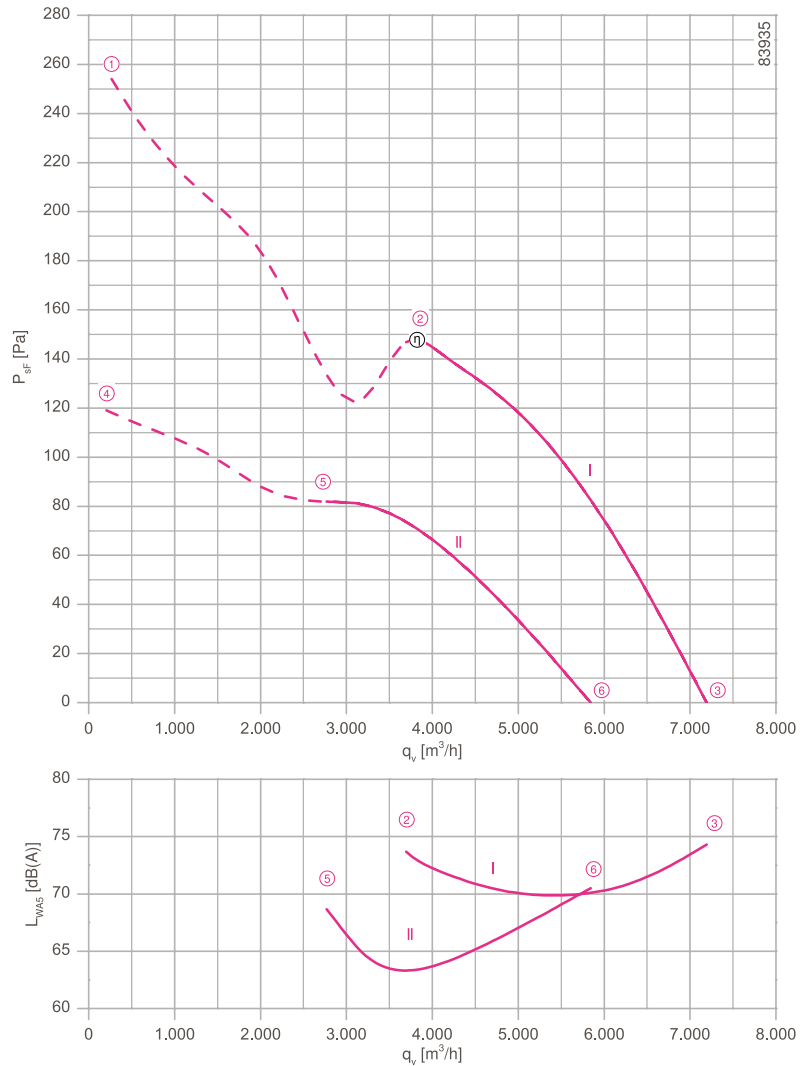


Description

Motor technology: AC
 Rated voltage U_N : 3- 400 V (Δ/Y) ± 10 %*
 Rated frequency f_N : 50 Hz* (60Hz data available)
 Motor input power P_1 : 0.54/0.36 kW*
 Rated current I_N : 1.10/0.66 A*
 Rated speed n_N : 1350/1020 min⁻¹*
 Starting current I_s : 4.00 A / 1.20 A
 Current increase ΔI : 10 %
 Thermal class: **THCL155***
 Min. permitted conveyor temperature $t_{R(min)}$: -40 °C
 Max. permitted conveyor temperature $t_{R(max)}$: 70 °C
 Electrical connection: Terminal box
 Number of blades: 7
 Protection class: IP54
 Motor protection: Thermal contact
 Blades: Aluminium, uncoated
 Rotor: Aluminium, uncoated
 Conformity: ErP 2015, CE
ErP Data
 Efficiency η_{statA} : 34.0 %
 Efficiency: $N_{actual} = 42.0 / N_{target} = 40$ **
 * Rated data
 **ErP 2015

Characteristic curve



Measured in full bell mouth without guard grille in installation type A according to ISO 5801.

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 for airflow direction V 1360-108XA
 for airflow direction A 1360-108XB

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