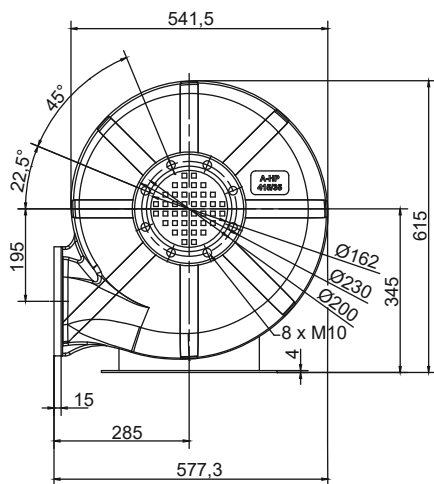
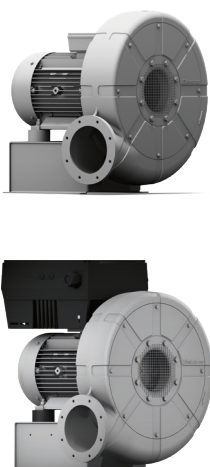
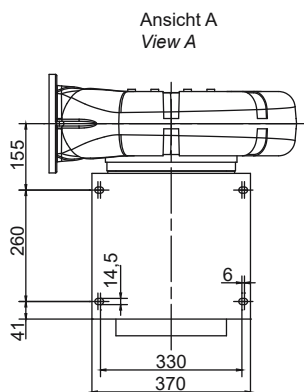
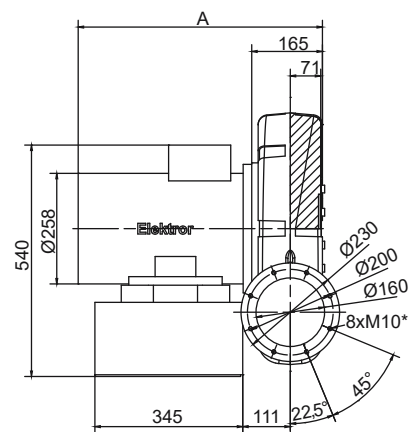




Ansicht A
View A



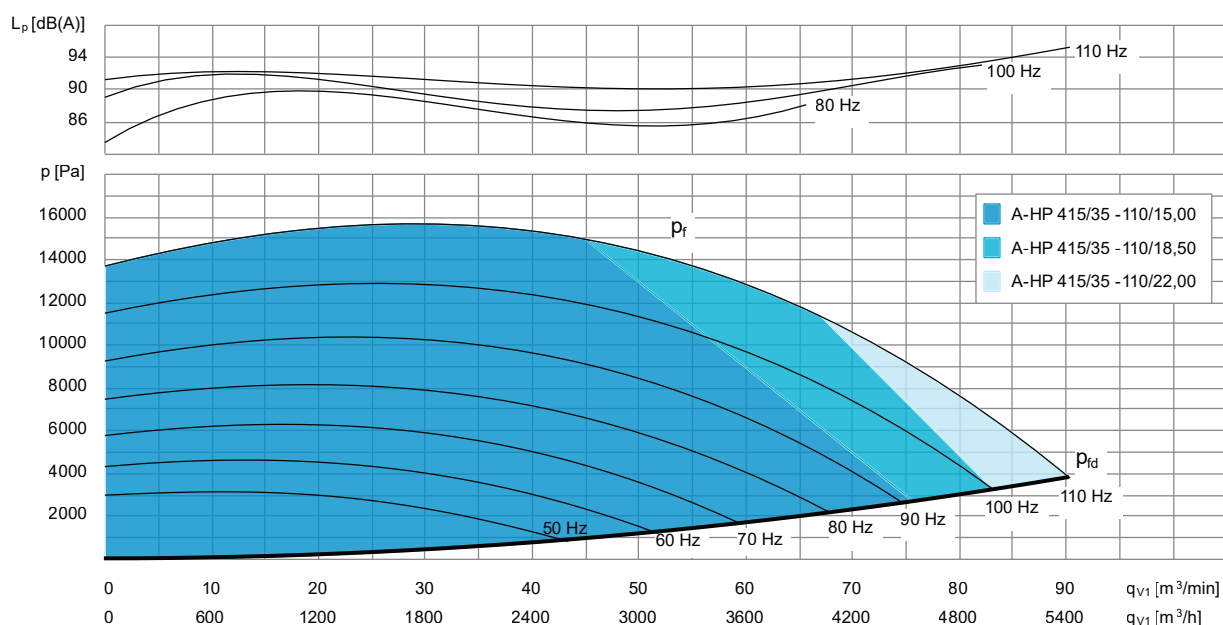
Typ	A
A-HP 415/35-110/15,0	570
A-HP 415/35-110/18,5	602
A-HP 415/35-110/22,0	621



*Kann als Durchgangsloch für M8 Schrauben verwendet werden.
*Can be used as through-hole for M8 screw.

Type	q_{v1} [m³/min]	p_f [Pa]	U [V]	f [Hz]	I [A]	n [min⁻¹]	P_a [kW]	m [kg]
A-HP 415/35-110/15,0*	45,1	13650	400 Δ	110	28,0	6500	15,0	89
A-HP 415/35-110/18,5*	67,2	13650	400 Δ	110	34,0	6510	18,5	96
A-HP 415/35-110/22,0*	90,3	13650	400 Δ	110	41,0	6505	22,0	102

Kennlinien / Characteristic curves $\rho_1 = 1,2 \text{ kg/m}^3$



q_{v1} Volumenstrom am Ventilatoreintritt / Inlet volume flowrate
 p_{fd} Dynamischer Ventilatordruck / Dynamic fan pressure
 ρ_1 Luftdichte am Ventilatoreintritt / Inlet air density
 L_p Schalldruckpegel / Sound pressure level

P_a Motorleistung - Wellenleistung / Motor rating
 I Stromaufnahme / Current consumption
 n Drehzahl / Number of revolutions

p_f Ventilatordruck / Fan pressure
 f Frequenz / Frequency
 m Masse / Mass

Maße in mm / Dimensions in mm. Technische und konstruktive Änderungen vorbehalten / Technical and constructional subject to change.
*Eine Drehzahlregelung muss installiert werden. / A variable speed drive must be installed.