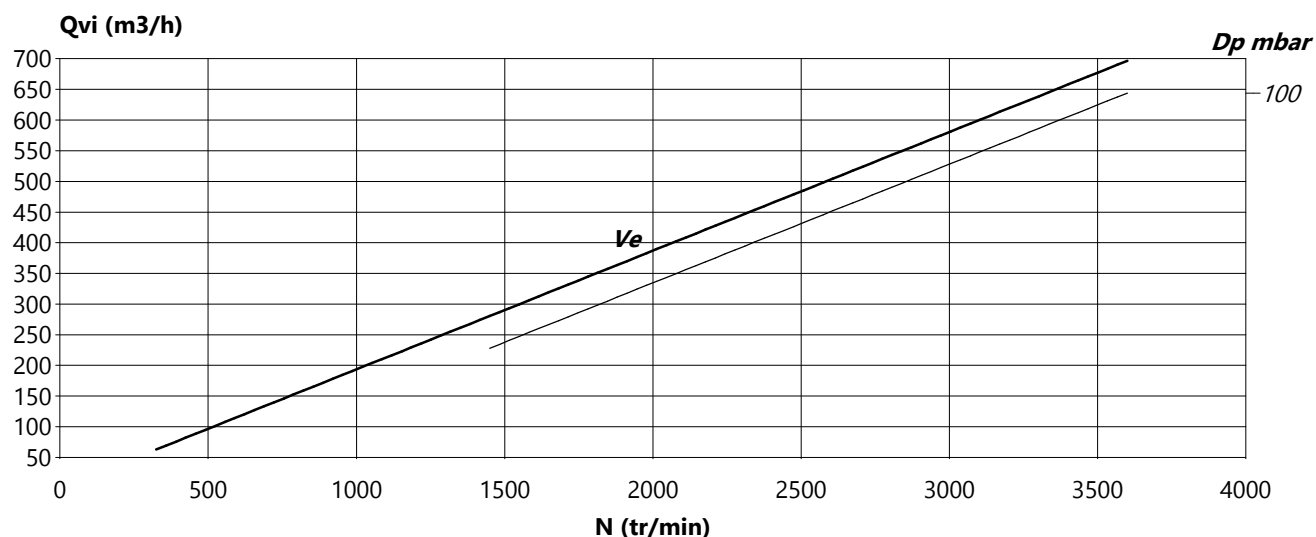
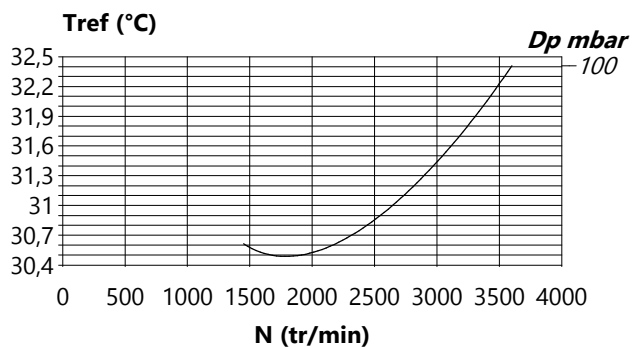
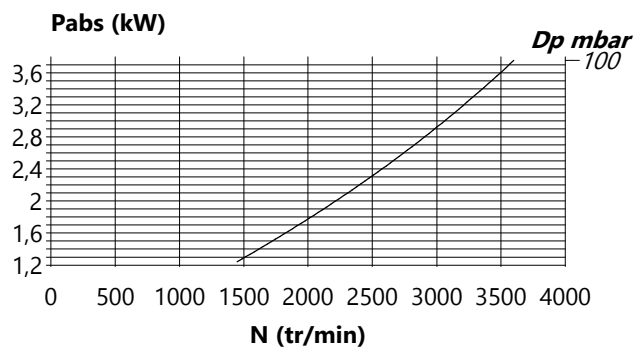


Pressure Operation

Q_{vi} Inlet volume
P_{abs} Blower shaft power
V_e Displacement
T_{ref} Outlet temperature
D_p Blower differential pressure
N Speed

These curves are valid for : air
M=29 g/mol, *C_p*=1010 J/kg/K, *d*=1,2 kg/m³
 at 20 °C and inlet pressure : 1013,25 mbar
 Tolerance : +/- 5 %



Hibon Blower

S2H42 SF0+ 80

Pressure drop included



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