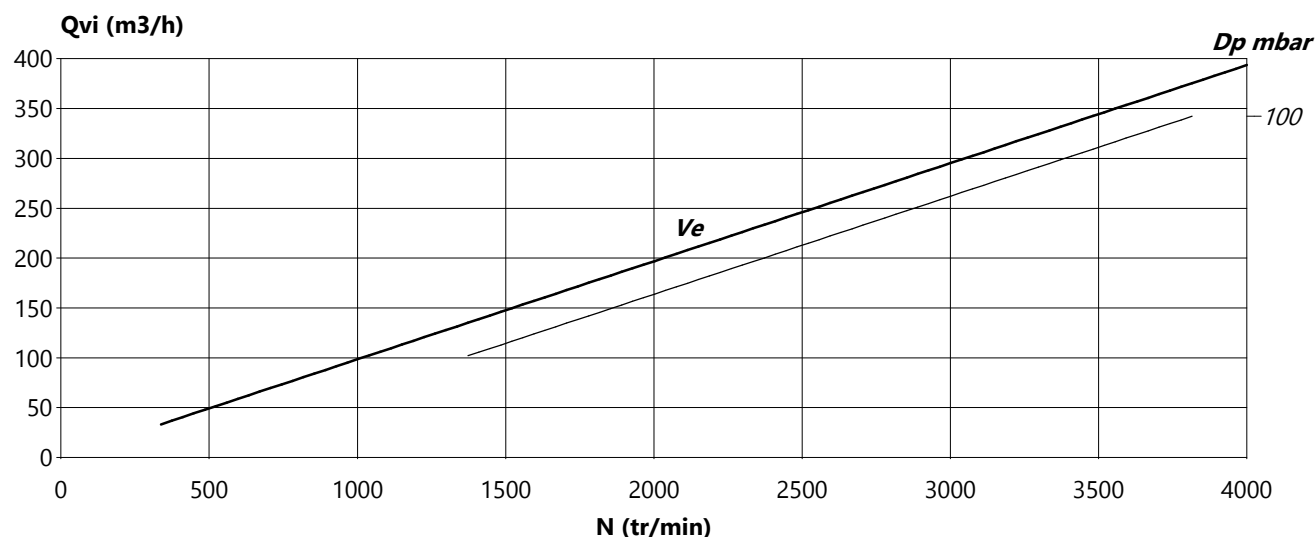
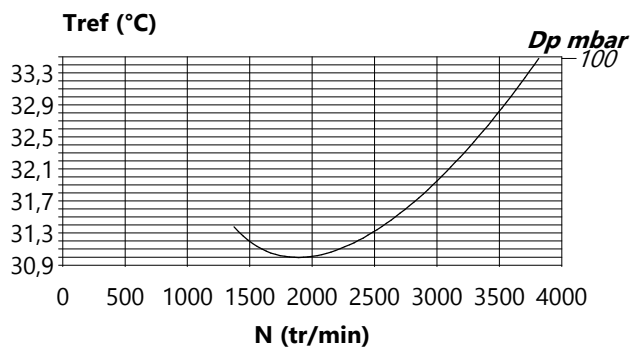
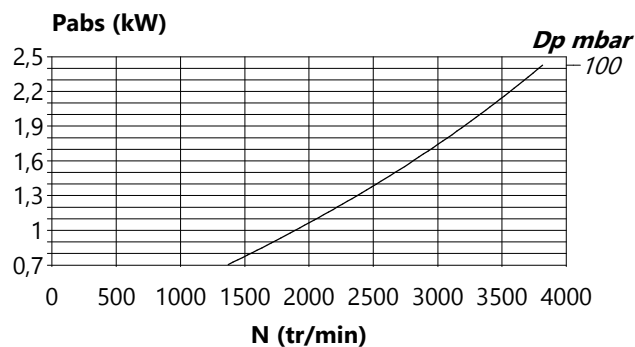


Pressure Operation

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

S2H32 SF00+ 50

Pressure drop included



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