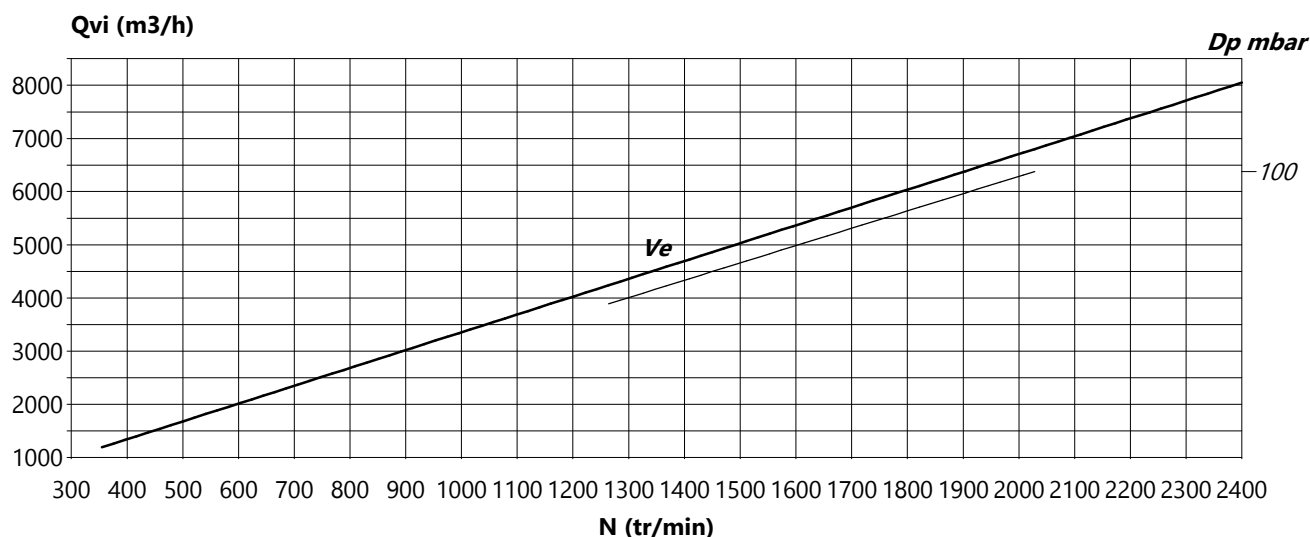
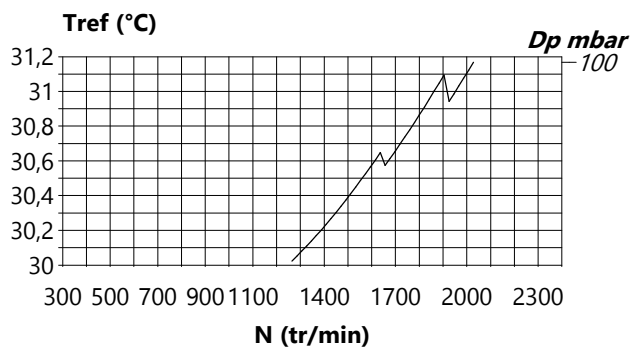
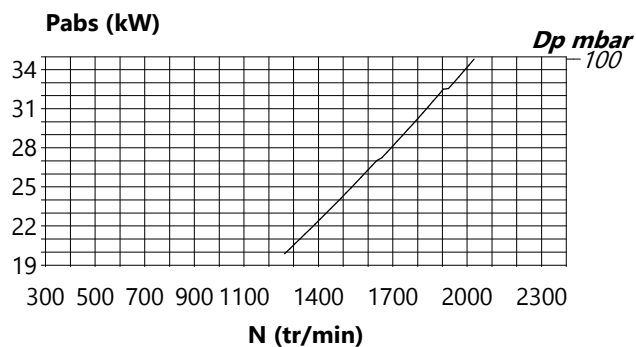


Pressure Operation

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

SNH/V 855 SF4 250

Pressure drop included



Ingersoll Rand Air Solutions Hibon

2, avenue Jean-Paul Sartre
 59290 WASQUEHAL Cedex - France
 tel : +33 (0)3.20.45.39.39
 fax : +33 (0)3.20.45.39.97
 e-mail : hibon@eu.irco.com

24.03.2020

03.20 v.9.05.61P