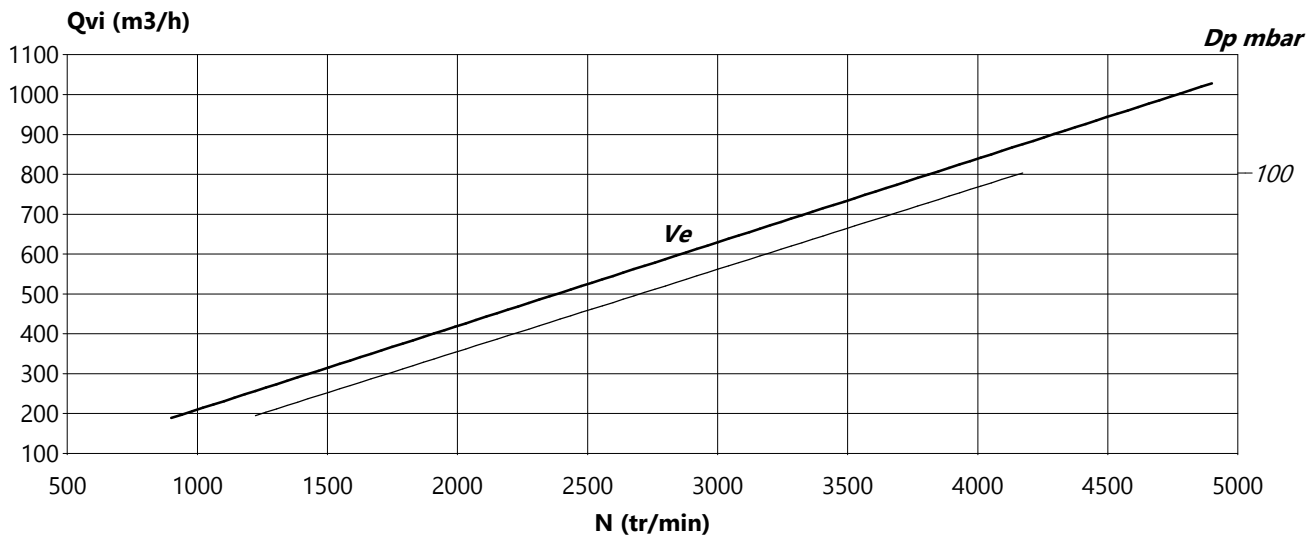
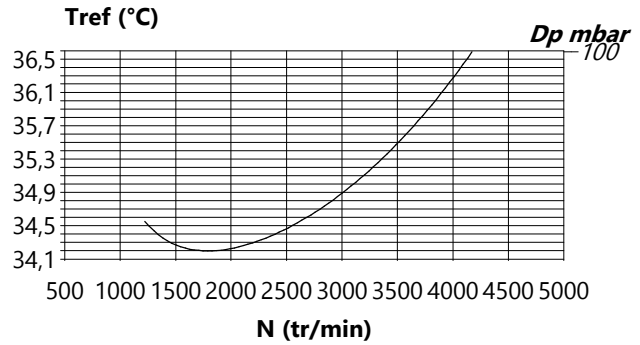
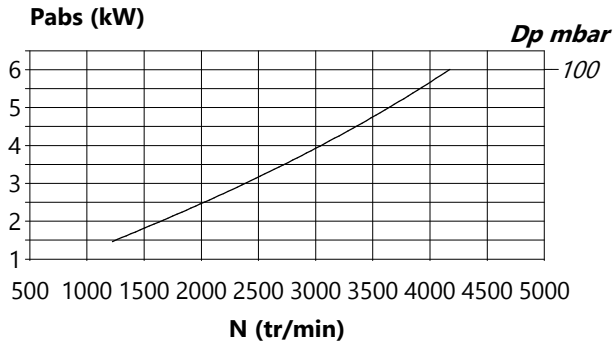


Pressure Operation

Qvi Inlet volume
Pabs Blower shaft power
Ve Displacement
Tref Outlet temperature
Dp Blower differential pressure
N Speed

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



Hibon Blower

NX 3 SFO+ 80

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