

DHB Series

DHB 820C 011

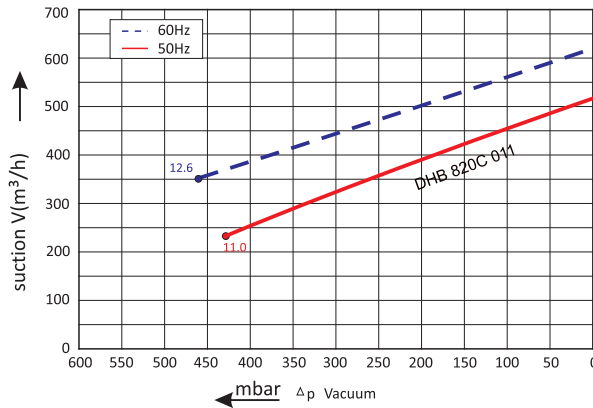
Technical datasheet



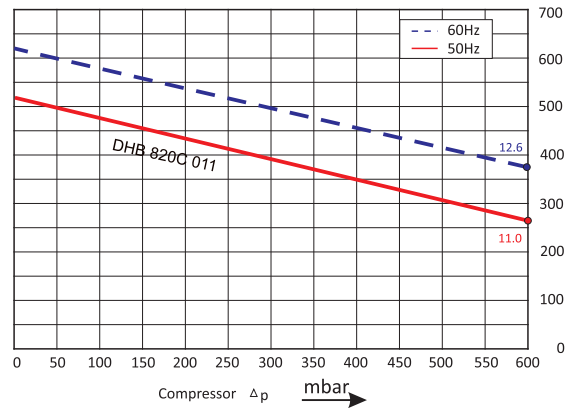
Dereike blower performance curves



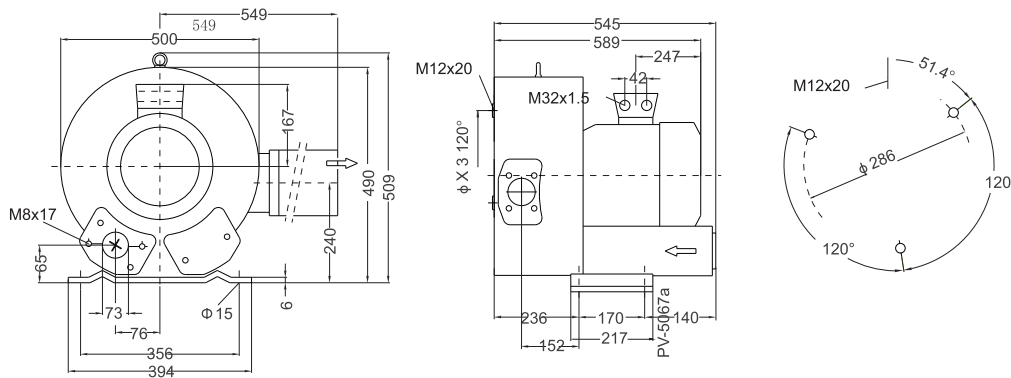
Vacuum selection diagram curve



Compressor selection diagram curve



Dereike blower installation drawing



Dereike blower installation parameter

Model	Frequency	Output	Voltage	Current	Airflow	Pressure		Noise	Weight
						vacuum mbar	compressor mbar		
DHB 820C 011	50	11	345-415△/600-690Y	28.0△/16.2Y	520	-430	600	74	104
	60	12.6	380-480△/660-720Y	29.0△/16.7Y	620	-460	600	78	104

The performance curves of Dereike blower is tested through below ways:

Under one atmospheric pressure, suck 15°C air and then you can calculate the data, of course allow 10% difference, and when the sucked air and surroundings temperature are not higher than 25°C, you still can get total pressure difference as the curves shows.