



## Technical Characteristics

- Patented high speed motor (VFD integrated)
- Compact & light weight
- MODBUS compatible
- 18,000 hours maintenance free

## Electric Motor

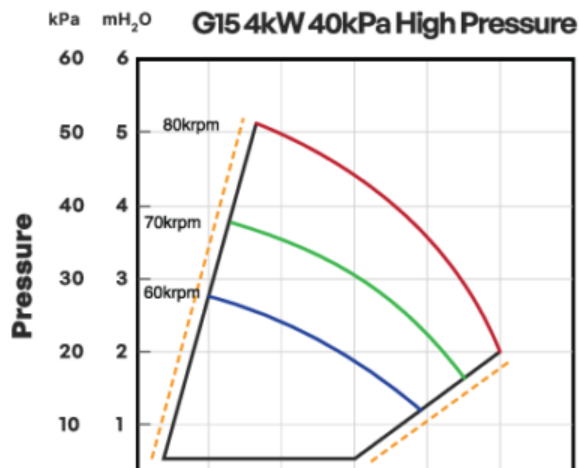
- Insulation Class H
- VFD/VSD Integrated
- Adjust speed instantly via HMI or MODBUS  
3rd party PLC
- IP65

## Options

- Single or 3Ph power
- 50 or 60Hz

Rpm	Pressure																	
	10kPa		15kPa		20kPa		25kPa		30kPa		35kPa		40kPa		45kPa		50kPa	
	Flow Rate (m <sup>3</sup> /min)	Power (kW)	Flow Rate (m <sup>3</sup> /min)	Power (kW)	Flow Rate (m <sup>3</sup> /min)	Power (kW)	Flow Rate (m <sup>3</sup> /min)	Power (kW)	Flow Rate (m <sup>3</sup> /min)	Power (kW)	Flow Rate (m <sup>3</sup> /min)	Power (kW)	Flow Rate (m <sup>3</sup> /min)	Power (kW)	Flow Rate (m <sup>3</sup> /min)	Power (kW)	Flow Rate (m <sup>3</sup> /min)	Power (kW)
60k	4.00	1.37	3.65	1.78	2.90	1.33	1.90	1.03										
65k	4.50	2.04	4.10	2.00	3.65	1.92	3.10	1.80										
70k			4.40	2.44	4.30	2.42	3.75	2.31	3.13	2.11	1.95	1.53						
75k			4.80	3.00	5.00	3.00	4.25	2.89	3.85	2.78	3.48	2.69	2.38	2.11				
80k					4.90	3.56	4.75	3.53	4.50	3.54	4.10	3.33	3.63	3.13	2.75	2.67	1.875	2.06

## Performance Range



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