



### Technical Characteristics

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

### Electric Motor

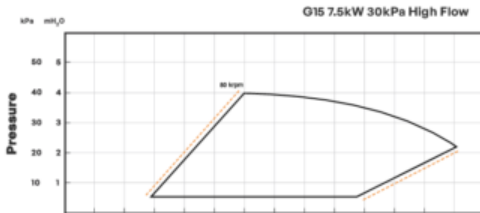
- Insulation Class H
- VFD/VSD integrated
- Adjust speed instantly via HMI or MODBUS  
3rd party PLC
- IP65

### Options

- 3Ph 380V
- 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	9.8	2.5	9.0	2.8	7.0	2.8														
65k			10.50	3.5	9.0	3.7	7.0	3.8												
70k			11.50	4.1	10.5	4.4	9.3	4.6												
75k			12.3	5.0	12.00	5.0	11.00	5.5	9.5	5.7										
80k			13.5	6.0	13.2	6.2	12.5	6.5	11.5	6.9	10.0	7.0	9.0	6.7						

## Performance Range



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