

PERFORMANCE

23 dba

MAX FLOW	MAX HEAD	MAX LIFT
50 L/ HOUR	20 METRES	7 METRES

The MEGABLUE® has a slimline, lightweight design and is whisper quiet, it also has the performance to overcome installation challenges and uses the BlueDiamond® revolutionary patented principle, making it inherently reliable. With the MEGABLUE® there's no cost penalty up front but big savings on installation and in service beyond.



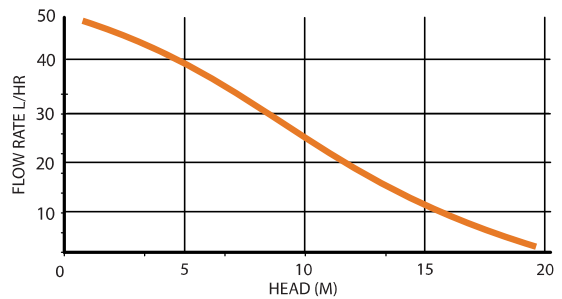
UNIT
14-50 KW

SENSING OPTION

MEGABLUE® pump available with:

RESERVOIR	TEMPERATURE SENSOR	DRAINSTIK® SENSOR
X87-813	X87-814	X87-820
		

PERFORMANCE



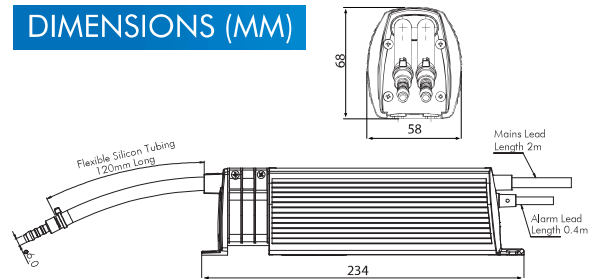
**3 YEAR
WARRANTY**

Accredited with our own industry pioneering 3 year warranty. We have faith in our reliability and so should you.

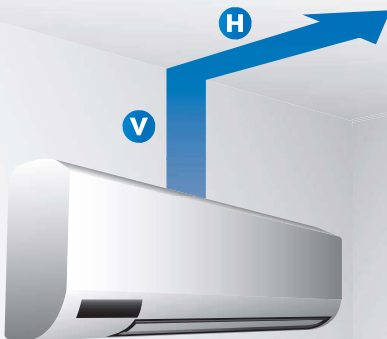
PATENTED

BLUEDIAMOND® Pumps are the only manufacturer of patented Rotary Diaphragm (RD) and GyRok™ technology.

DIMENSIONS (MM)



DISCHARGE PIPE RUN



*50 KW MAX

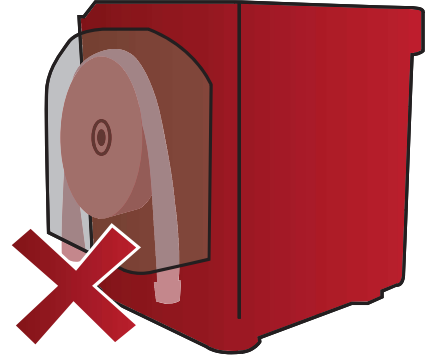
V (VERTICAL)	H (HORIZONTAL)
20 M	0 M
15 M	15 M
10 M	30 M
5 M	45 M
0 M	60 M

The MEGABLUE® can be mounted in any orientation up to 7m away from the air conditioning unit.

WHY UPGRADE TO ROTARY DIAPHRAGM TECHNOLOGY

PERISTALTIC PUMPS

- ✓ Have the ability to run dry, pumping a mixture of air and water.
- ✓ Can be mounted remotely, offering easier and more installation possibilities.
- ✗ Tubing will need to be replaced with frequent intervals due to wear.
- ✗ High noise levels due to pulsating flow instead of smooth.
- ✗ Struggle to get a high performance from a large sized pump.



ROTARY DIAPHRAGM TECHNOLOGY OFFERS ALL THESE SOLUTIONS PLUS:

- ✓ No tubing to replace at frequent intervals, Rotary Diaphragm technology is service and maintenance free.
- ✓ Synchronous motor technology offers more compact pump without sound complaints from gearbox motor.
- ✓ Installation is very easy, no mounting bracket required and able to mount in any orientation.
- ✓ Low cost alternative to peristaltic pumps in the long term.

