

# ECONOMINI

# ECONOMINI ... **BONUS**

## EXPLAINED

Running either wet or dry, the ECONOMINI™ is whisper quiet whilst reliably removing condensate and debris. Inherently reliable whilst self priming it gives peristaltic performance at the price of a piston pump.



Designed for high humidity environments and with high performance, the ECONOMINI™ **BONUS** is ideally suited for mid range air conditioning systems. Ideal for installations in environments that are both demanding and expensive to access for maintenance.



### PERFORMANCE

21dba

MAX FLOW	MAX HEAD	MAX LIFT
8 L/ HOUR	8 METRES	5 METRES

### SENSING OPTION

ECONOMINI™ PUMP AVAILABLE WITH:

CR PLUG Reservoir sensor	TEMPERATURE SENSOR Reservoir sensor
X87-514	X87-515

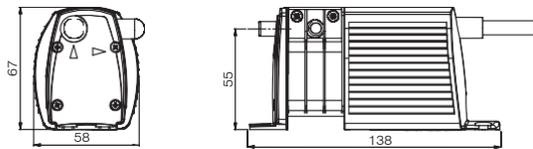


**1 YEAR WARRANTY**

### UNIT

3.5 - 8 KW

### DIMENSIONS



**RUN DRY**

Smooth flow rate from the eliminates the necessity for any pulsating free tubing and silencing devices.



**QUICK INSTALLATION**

Non modular installation with minimum components when setting up. Fewer components means less time wasted on installation. No siphoning devices or check valves required.

### PERFORMANCE

21dba

MAX FLOW	MAX HEAD	MAX LIFT
14 L/ HOUR	8 METRES	8 METRES

### SENSING OPTION

ECONOMINI™ **BONUS** PUMP AVAILABLE WITH:

CR PLUG Reservoir sensor	TEMPERATURE SENSOR Reservoir sensor
X87-516	X87-517

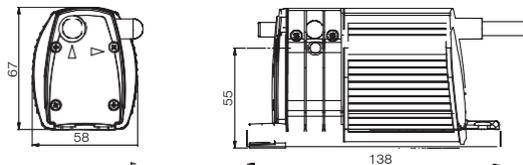


**1 YEAR WARRANTY**

### UNIT

8 - 14 KW

### DIMENSIONS



**WHISPER QUIET**

Quiet in all stages of operation and not only when set to quiet mode or relying on a soft start setting.

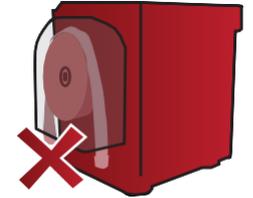


**NO MAINTENANCE**

No servicing, no maintenance, no replacement parts. Nothing! A true fit and forget condensate pump.

### 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.



### ROTARY DIAPHRAGM TECHNOLOGY

Rotary diaphragm pumps use unique Charles Austen patented technology. The flow of liquid is initiated by an eccentrically mounted bearing on a drive shaft revolved within a flexible diaphragm. As the shaft rotates, the bearing flexes the diaphragm, squeezing liquid through the pump. These pumps have outstanding self-priming characteristics and are of a valve-less, seal-less design.

