

Typical savings of 10-15% on water heating costs\*



new!
Rinnai Smart Cylinder

learns your habits and
saves you \$



The easy to use LCD control pad allows you to set, forget and save!

### The more it knows you,



## Typically save 10-15% on water heating costs

The way a standard hot water cylinder works means that you are paying to heat all of the water in the cylinder 24 hours a day, 7 days a week, 52 weeks of the year.... Not with the Rinnai Smart Cylinder™.

The revolutionary Rinnai Smart Cylinder™ actually learns the pattern of a homes hot water use and then only heats the water when it knows it's going to be needed, typically saving 10 – 15% on water heating costs.... Pretty smart huh!

What's more there are no major capital costs and it takes the same amount of time to install as a standard cylinder.

CODE	LITRES	DIAMETER	HEIGHT	кw
MAINS PRESSURE ENAMEL - RINNAI SMART CYLINDER™				
ME13548830S	135	488	1295	3kW
ME18048830S	180	488	1660	3kW
ME25059030S	250	590	1580	3kW
Warranty: 5yr Tank, 1yr Parts				
MAINS PRESSURE STAINLESS STEEL - RINNAI SMART CYLINDER™				
MS13555030S	135	550	1015	3kW
MS18055030S	180	550	1295	3kW
MS25055030S	250	550	1730	3kW
Limited Warranty: 20yr Cylinder, 1yr Parts				
LOW PRESSURE STAINLESS STEEL - RINNAI SMART CYLINDER™				
LS13555030S	135	550	1015	3kW
LS18055030S	180	550	1295	3kW
LS25055030S	250	550	1740	3kW
Warranty: 10yr Cylinder, 1 yr F	Parts			

Rinnai Smart Cylinder has 3 modes which can be selected using the modern LCD control panel located on the element box at the front of the cylinder.



#### iQ MODE - SMART Set, forget and save!



When iQ Mode is selected the Rinnai Smart Cylinder will spend a week learning your households hot water usage habits.

After the first week it will begin to apply the savings algorithm only heating the water in the cylinder when it knows it will be needed. From there it will constantly monitor the hot water usage and update the savings algorithm continuously, ensuring that it is only ever heating water to meet demand, typically **saving 10 – 15%** on water heating costs!

# VACATION MODE Going away on holiday? Save while you're away



Whenever you leave your home for a long period of time, you can select the vacation mode.

In vacation mode, Rinnai Smart Cylinder will keep the water at a minimum temperature (6°C) to save power. This will also prevent the water from freezing in colder areas.

Simply select the number of days you will be away for and the Rinnai Smart Cylinder will handle the rest. After the specified time it will automatically revert to the last mode you had it on meaning you can have a hot shower when you get in the door!

## MANUAL MODE Operates as a traditional electric storage cylinder



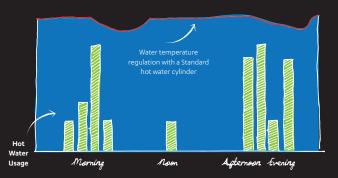
In manual mode the Rinnai Smart Cylinder maintains the total volume of water at the selected temperature level.

#### Rinnai Smart Cylinder™ vs a Standard Hot Water Cylinder

The below graphs show the typical hot water heating cycle of a traditional cylinder, compared to the Rinnai Smart Cylinder which only heats water when you need it.

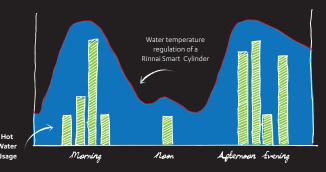
### Standard Hot Water Cylinder

With a standard hot water cylinder you are paying to heat all of the water in the tank 24 hours a day, 7 days a week.



### Rinnai Smark Cylinder - i a Moole (on default setting)

A Rinnai Smart Cylinder only heats the water when it knows you are going to need it. There is always a minimum of hot water just in case and if your hot water usage patterns changes the smart cylinder learns this and updates.



\*Savings are influenced by a number of factors including cylinder size, hot water use profile and plumbing system design. Savings of 10-15% have been observed in field trials in New Zealand and Europe when compared to a standard electric hot water cylinder.