

Peace of Mind

The Combi Compact ECO RF is available in three power outputs. One of these ECO RF models will certainly meet your heating and hot water requirements perfectly. Moreover, the ECO RF is very simple to install, also in conjunction with solar boiler systems and heat recovery systems.

ECO RF 



Name		Combi Compact ECO RF 24	Combi Compact ECO RF 30	Combi Compact ECO RF 36
Article number		101340	101341	101342
Domestic hot water				
Nom. power rating (lower value)	kW	5.6 - 22.1	7.2 - 28.0	7.6 - 32.7
Domestic hot water threshold	ltr/min	2	2	2
DHW Flow Rate at 40°C	ltr/min	10	12,5	15
DHW Flow Rate at 60°C	ltr/min	6	7,5	9
ΔT 25°C	ltr/min	12	15	18
ΔT 35°C	ltr/min	8,5	10,5	13
DHW temperature (factory setting)	°C	55	55	55
Central heating				
Nom. input rating (lower value)	kW	5.6 - 18.7	7.2 - 23.7	7.6 - 27.0
Rated power	kW	6.0 - 18.2	7.7 - 23.1	8.2 - 26.6
Max. CH water pressure	bar	3	3	3
Max. CH water temperature	°C	90	90	90
Boiler dimension and weight				
Sedbuk rating		A	A	A
Weight	kg	30	33	36
Height	mm	590	650	710
Width	mm	450	450	450
Depth	mm	240	240	240

We have a policy for continual improvement and development, therefore we reserve the right to change specifications without prior notice.



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Intergas Combi Compact **ECO RF**



- Unique double 2-in-1, back to back heat exchanger
- High efficiency in both central heating and domestic hot water modes
- Virtually no standby losses (< 2,0 Watt)
- High Efficiency CH pump (EuP ready)
- RF and webbased control solutions
- Less parts, more reliability




INTERGAS[®]

The smart choice for heating and hot water



Intergas Combi Compact ECO RF

Sustainable savings

Intergas is a pioneer in the field of high-efficiency (HE) central heating engineering. For over twenty years now, Intergas has been dedicated to perfecting its HE boilers. The Combi Compact HR has been a best selling HE boiler in the Netherlands for many years. Its unique double HE technology was a major breakthrough at the time. It is no wonder that the double high efficiency technology forms the basis for the latest generation of HE boilers – the Combi Compact ECO RF. The success of the Combi Compact ECO RF's design has also been acknowledged by the Dutch consumer association, the Consumentenbond*. Recently, the boiler was voted 'Best Tested' boiler for the second time in two consecutive years.

* Comparable to "Which" in the UK

Honeywell



ECO RF 

RF Module

The Combi Compact ECO RF is fitted as standard with an RF module for remote control and direct communications via Honeywells* wireless room thermostats. A separate transmitter is no longer required.

*Honeywell DTS92 / CMS927

ECO RF -
the ultimate
energy saver!



Whisper-quiet performance

Use of vacuum insulation reduces heat and energy losses to an absolute minimum and ensures whisper-quiet operation year in, year out.

Innovative Heat Exchanger

Unprecedented performance levels have been achieved using a new type of heating labyrinth. Water is heated directly within the heat exchanger's copper circuits ensuring optimal heat transfer.

High Efficiency Pump

All ECO RF appliances have been fitted with a new, ultra-efficient A-label pumps ahead of new energy legislation taking effect in 2015. These halve the boilers' electricity consumption.

Annual Tap Efficiency of 101.4%*

The Combi Compact ECO RF is a forerunner in the Netherlands in terms of annual tap efficiency. The ECO's hot water tap efficiency is over 101%. It can justifiably be claimed that the ECO RF is one of the most efficient HE boilers available. It reduces CO₂ emission levels to an absolute minimum and provides maximum savings on heating costs. All in all, it's good for the environment and kind to your wallet.

*According to Gaskeur certification the Netherlands