



Product data sheet

Product category	Pellet stoves
Brand	Qlima
Model	Ronda 88 SMART
Colour	White
EAN code	8713508787299

Technical specifications

Heating input - nominal	kW	9,8
Heating capacity (min./max.) ¹	kW	3,2 - 8,7
Consumption pellets (min./max.)	kg/h	0,7 - 2
Ductable		not ductable
Hermetically sealed		No
Power consumption at start/heating	W	290 / 290
For rooms up to	m ³	91 - 260
	m ²	36 - 104
Emission dust (nominal at 13% O ₂)	mg/m ³	15
Emission NOx at 13% O ₂ (nominal/reduced)	mg/m ³	137 - 133
Emission OGC at 13% O ₂ (nominal/reduced)	mg/m ³	2 - 3
Emission CO at 13% O ₂ (nom. / reduced)	mg/m ³	100 - 112,5
Control		Wi-Fi / Tuya / remote control
Power supply	V/Hz/Ph	220 - 240~ / 50 / 1
Dimensions (w x d x h)	mm	585 x 540 x 1015
Net. weight	kg	82
Hopper capacity ²	kg	15
Sound pressure level	dB(A)	36 - 37
Exhaust location		back
Diameter exhaust	mm	80
Flue gas temperature (nom. / reduced)	°C	153,7 / 69,9
Can be used in combined flue system		Yes
Efficiency (nom. / reduced)	%	88,9 / 94
Autonomy (min./max.)	h	7,3 - 20,7
Fuel compatibility		6x30mm pellet
EEl / Energy efficiency class		125 / A+
Warranty ³	years	2



Full truck load
174



W x D x H =
58 x 62 x 118 cm



Gross weight
92 kg

¹ According to EN 14785:2006.

² Capacity for indication only, pellets conform standard EN+ and/or EN-ISO 17225-2, capacity based on an average bulk density of 675 kg/m³

³ The warranty does not cover joints, fire retardant coating, glass, painted details.

Package content

Pellet stove, Remote control, Installation manual, User manual

Qlima

Accessories (not included)

Description	EAN code



Energy saving mode



Daytimer



2 Year guarantee



Automatic fan



Remote control



WiFi functionality



Backside flue gas outlet

Wi-Fi: WiFi powered by Tuya: your pellet stove will be a smart heater! Remotely controlled with WIFI via Tuya App.

Multi-program week timer: This week timer offers optimal flexibility, by enabling multiple heating periods, varying from day to day. Example: Monday 08.00 – 12.00h + 16.00-18.00h, Tuesday 14.00-16.00h, Wednesday 08-12.00h + 20.00 – 22.00h, Thursday OFF.

Remote control: With the easy to use remote control the stove can be switched on or off. Also the heat output and the set temperature can be controlled.

Save mode: The stove shuts down automatically when the room temperature is 2°C above the set temperature and restarts when 2°C below the set temperature. This system enables to save energy.

Safety: Thanks to multiple safety systems, the pellet heater reacts automatically to abnormal conditions in operation or excess flue pressure with an immediate shutdown.

Efficiency: With its objectively tested efficiency this stove is amongst the highest efficient machines available in the market.

Heat exchanger: A high efficiency is achieved due to a sophisticated heat exchanger in combination with modern software control technologies for optimized hot air flow.

Ease of operation: The stove has a system, which turns on the heater automatically once activated. The capacity is regulated with a computer feedback system and an integrated room temperature sensor to achieve the desired room temperature. And then the heater will automatically reduce its heat output to low, the heater will not turn off.

An innovative design: This Italian designed pellet stove is elegant and is high capacity and efficiency.

Automatic regulating function: An integrated room temperature sensor activates the heater according to the programmed temperature. The hot air ignition system starts and switches off once the desired temperature has been reached. This automatic function can be programmed twice a day for the whole week.

Convenience: Pellets are easy to use, and they come in bags. This fuel offers maximum convenience, while at the same time providing a high efficiency rating.

Easy maintenance: Basic maintenance of the pellet stove is easy to do. The daily cleaning of the burning pot is very important for optimal performance. In case of professional service, all the stove components are easily accessible and is rarely detached from the chimney.

Flame pattern: The pellet heater has a large window revealing an attractive flame pattern, inciting a cosy atmosphere in the room.

Continuous operation: This pellet stove has a hopper container of 15 kg, which allows for 20,7 hours of burning time.

Design: A timeless design, a pellet stove is an elegant addition to your home.

Comfortable to use: Easy, clean and safe. Pellet fuel has a high efficiency rating and is convenient and easy to use.

Made in Italy: This heater has been produced in Italy according to the EN 14785:2006 standard.
