

BIOTECH - THE PELLET HEATING

for the sake of nature

PZ 100 RL

The PZ 100 RL is the pellet heating with a great nominal capacity, especially designed for housing estates, enterprises, municipal establishments and hotels. Perfect combustion is ensured via lambda probe and air mass sensors. The heating offers a fully automatic heat exchanger and burner cleaning with a generously dimensioned ash container. The pellets are transported via our proven suction technique from the storage room to the pellet container.

Our system offers a CAN-BUS capable microprocessor control and a remote maintenance via internet with appropriate PC software! Up to 16 regulated heating circuits can be activated.

PZ 100 RL

Dimensions:

Boiler height	1852 mm
Total height*	2037 mm
Flow	543,5 mm
Return	1437,5 mm
Flue tube connection	front/top
Boiler width	1495 mm
Total width**	1840 mm
Boiler depth	1210 mm
Total depth***	1590 mm
Capacity	30-99 kW
Flue tube connection	Ø 200 mm
Electric connection	230 VAC / 50 Hz / 16 A

* incl. induced draught when positioned on top

** incl. ash container *** incl. HE-Motor and flue gas pipe connect.
height dimensions w/o adjusting feet

Biotech
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Unique!

- Power supply line 230 VAC, 50 Hz
- gentle pellets transport by proven suction technique

