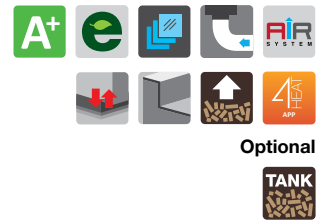


60 PELLET HYDRO

PELLET HEATING STOVE



Measurements (W x D x H): 600 x 600 x 850-910 mm
Nominal heating power: 13 kW
Heating efficiency: 91%
Pellet tank: 20 kg



PANORAMA
Black F5 / Stainless steel



PANORAMA
Anthracite F9
Reinforcement Anthracite F9 (optional)



PELLET TANK
Additional tank pellet
(can only be installed on the right)



60 PELLET HYDRO

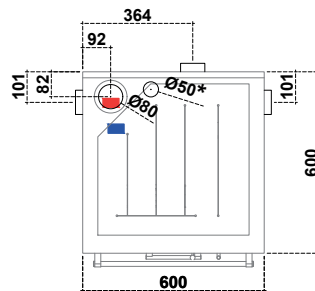
PELLET HEATING STOVE

Technical data (Data may vary depending on type of fuel used)

| | |
|--|---|
| Fuel | Pellet |
| Energy efficiency class | A+ |
| Energy efficiency index | 129,4 |
| Water volume in boiler | 12,5 l |
| Nominal heating power (P_{nom}) | 13,0 kW |
| Nominal heating power air / water (P_{nom}) | 3,5 / 9,5 kW |
| Heating efficiency (η_{nom}) | 91,0 % |
| Seasonal space heating energy efficiency (η_{s}) | 90,0 % |
| Diameter smoke outlet | Ø 80 mm |
| Minimum draught (p_{nom}) | 12 Pa / 0,12 mbar |
| Temperature smoke outlet (T_s nom) | 110° C |
| Smoke mass | 12,2 g/s |
| CO at 13% O ₂ | 0,01 % |
| Weight | 190 kg |
| Possible smoke outlets | 4 |
| Test report | 1004340060009-1 |
| Pellet tank | 20 kg |
| Pellet consumption | 0,90 - 2,91 kg / h |
| Autonomy | 22 - 7 h |
| Energy consumption Standby / Power 1 / Power 5 | 4 / 32-57 / 60-85 W/h |
| Hob (L x D) | 500 x 500 mm |
| Diameter external air intake | Ø 50 mm |
| CO nom (13% O ₂) / NOx nom (13% O ₂) | 58,0 mg/Nm ³ / 97,0 mg/Nm ³ |
| OGC nom (13% O ₂) / PM nom (13% O ₂) | 8,0 mg/Nm ³ / 14,0 mg/Nm ³ |

Connections for the heating system

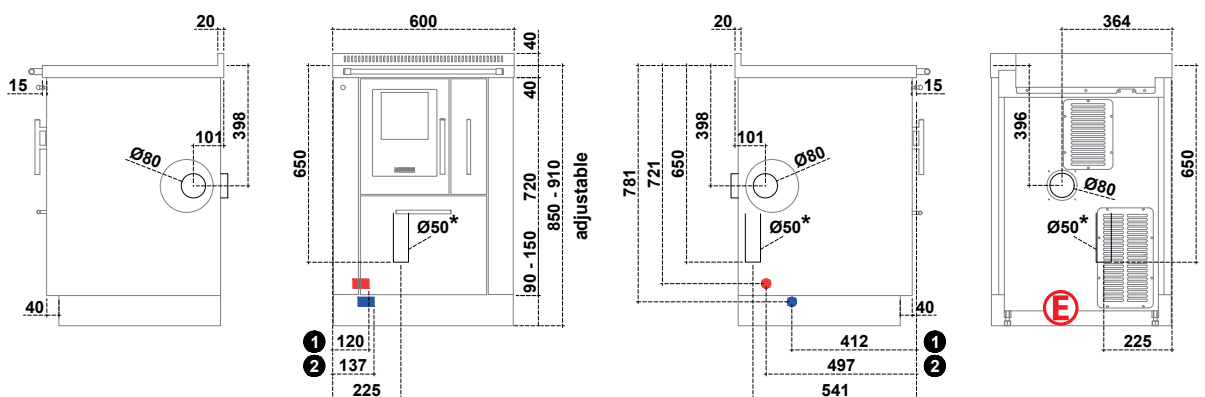
- Outlet (female 1")
- Inlet (female 1")



E

To operate the oven light, install a Schuko socket either behind the baseboard at a maximum height of 50 mm from the floor, or at a maximum distance from the kitchen stove of 500 mm

* External air intake



Minimum distance from combustible materials

| | |
|--|---|
| From the rear and side connection to the chimney | (dR) ¹ 0 + 40 mm Following agreement with chimney sweep |
| Side below / above the hob | (dS) 3 / 400 mm |
| Side in the radiation area | (dL) 0 mm |
| Front from the middle of the fire door in the radiation area | (dP) R= 250 mm |
| Floor in front in the radiation area | (dF) ² 0 mm |
| ² For combustible flooring, a fireproof floor plate is required in front of the appliance | |
| Under the appliance | (dB) 0 mm |
| Ceiling | (dC) 750 mm |

