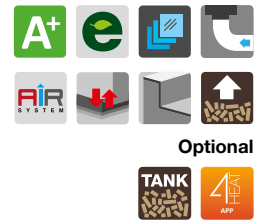


# 60 PELLET HYDRO

## PELLET HEATING STOVE



Measurements (W x D x H): 600 x 600 x 850-910 mm  
 Nominal heating power: 13,2 kW  
 Heating efficiency: 91,2%  
 Pellet tank: 20 kg



PANORAMA  
 Black F5 / Stainless steel



PANORAMA  
 Black silver F1  
 Reinforcement Black silver F1 (optional)



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



# 60 PELLET HYDRO

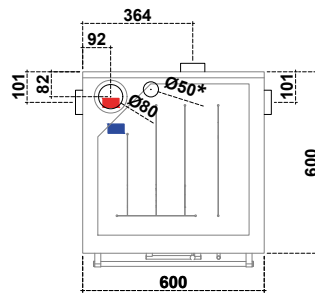
## PELLET HEATING STOVE

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

Fuel	Pellet
Energy efficiency class	A+
Water volume in boiler	12,5 l
Nominal heating power	13,2 kW
Nominal heating power H <sub>2</sub> O	9,6 kW
Heating efficiency	91,2 %
η <sub>s</sub> Seasonal space heating energy efficiency	90,0 %
Diameter smoke outlet	Ø 80 mm
Minimum draught	12 Pa / 0,12 mbar
Temperature smoke outlet	110° C
Smoke mass	12,2 g/s
CO at 13% O <sub>2</sub>	0,01 %
Weight	190 kg
Possible smoke outlets	4
Test report	C-1701401-2 rev.00
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 at 13% O <sub>2</sub> (Carbon monoxide) / NOx (Nitrogen oxide)	58,0 mg/Nm <sup>3</sup> / 97,0 mg/Nm <sup>3</sup>
Dust / OGC (Organic compounds)	14,0 mg/Nm <sup>3</sup> / 8,0 mg/Nm <sup>3</sup>

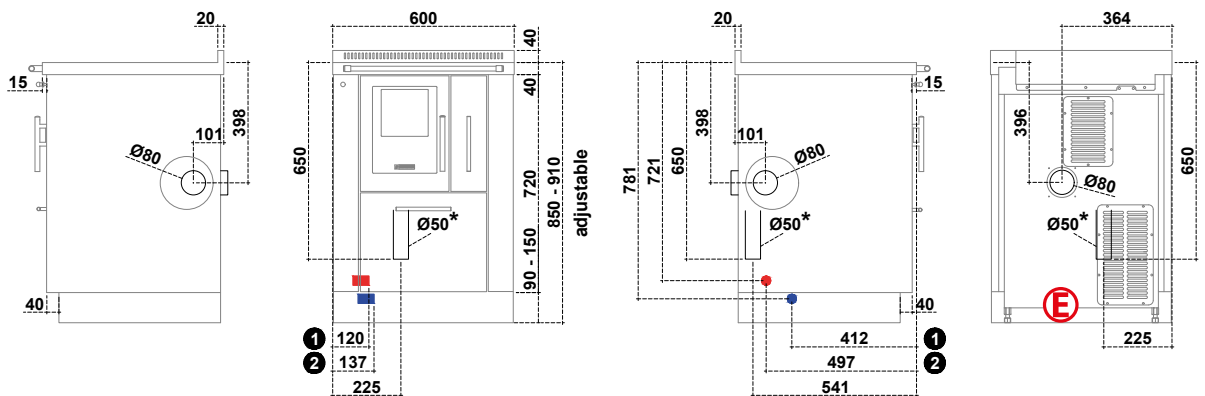
### Connections for the heating system

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



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



### WARNING:

#### Minimum safety distance from flammable materials

From the rear and side connection to the chimney

$P = 0 + 40^* \text{ mm}$   
Following agreement with chimney sweep

\* 40mm of insulation with heat conductivity equal to 0.07 W/mK at 200°C

On the side above the plate

L = 400 mm

On the side below the plate

L = 3 mm

Above the plate

Min. 750 mm

In the front from the middle of the fire door

R = 250 mm

Plate for floor protection

Based on specific country directives

