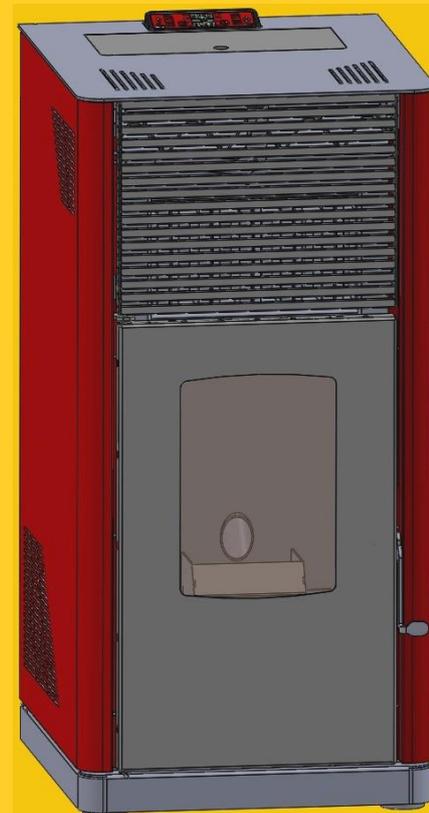


TECHNICAL SPECIFICATIONS ARIA 14

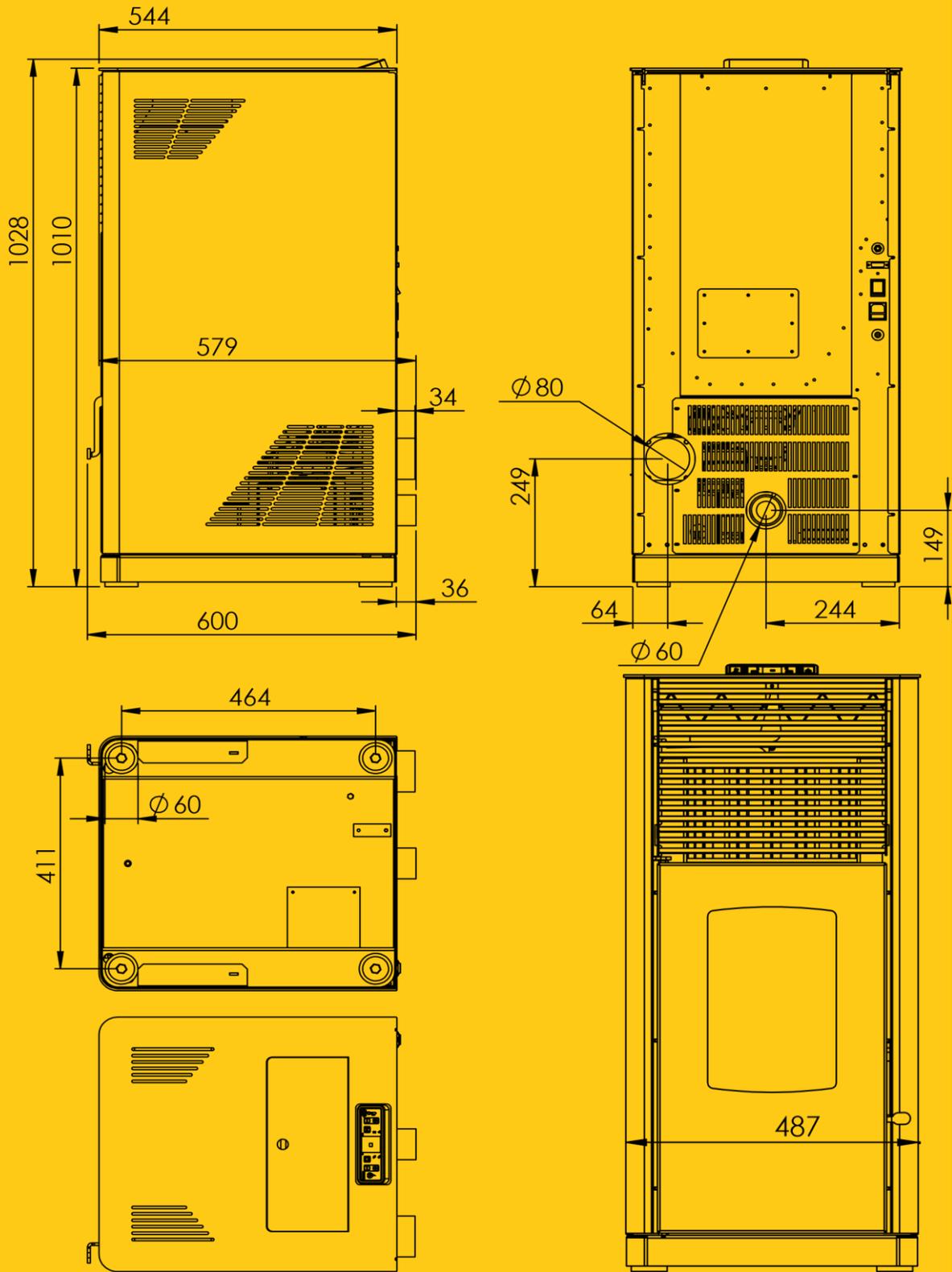
Dear customer,

Congratulations for your choice and interest in the WARMTEK LTD company and our pellet fireplaces

Nominal power	13.7	kW
Efficiency	93.04	%
CO emissions (13)% O ₂ at rated power	0.0037	%
Mass of smoke at rated power	8.49	g/s
Reduced power	3.5	kW
EFFICIENCY at reduced power	92	%
Mass of smoke at reduced power	3.2	g/s
Maximum temperature of flue gas	130	°C
Burn autonomy min/max	13/90	h
Minimum power	8/25	Pa
Fuel consumption min/max	2.5/3	kg / h
Tank capacity/hopper	50/60	kg/liters
Heating capacity	110	m ²
Weight with packaging (ARIA14)	110	kg
Flue diameter	80	mm



Dimensions ARIA 14





Warmtek Ltd
via Ivan Pavlov, 57
5630 Oreshak Loveshka oblast
BULGARIA
P.IVA BG200869531
tel - 00359 888353710
email: warmteku@gmail.com
web: <http://www.warmtek.bg>

The ARIA fireplaces are the perfect solution for heating rooms using an integrated ventilation system.

Fireplaces are manufactured in Bulgaria using Italian and Swiss parts; the electronic circuit board is manufactured by a group company – a manufacturer of electronics completely for exported to Italy. Each fireplace is equipped with a heat-resistant inox AISI burner 310 with a self-cleaning system, an integrated 50kg fuel (pellet) hopper and an automatic control of the combustion air using a differential pressure gauge. The thickness of the sheet metal facing the fire is 5mm. Fireplaces also have a weekly programmer, a room temperature sensor, ceramic glass, protection sensors and an infrared remote control (option).

Power supply is AC 230V 50Hz. The maximum electrical power at ignition is 300W. The operating electrical power is 60W.

The colour range of the fireplaces offered by WARMTEK is: ivory, burgundy, black, brown and yellow.

- ✓ Swiss parts
- ✓ Italian parts
- ✓ self-cleaning system
- ✓ stainless steel burner AISI 310
- ✓ 50 kg hopper
- ✓ automatic control of the combustion air
- ✓ weekly programming
- ✓ infrared remote control (optional)