

## COPILOT SOL NG

### The Hot Air Generator

The experience of the manufacturer of air heaters has to devise a set durable and economical for all the **professionals**: **The COPILOT SOL NG**. This generator can be used to dry new buildings, to dry grain, etc.



#### FEATURES

- **Robust:** Stainless steel construction with 2 layers and protective grille.
- **Easy transport and fitting** thanks to its low weight.
- Thermoelectric **safety system** and / or ionization flame control.
- **Heat control (within the range of the model)**
- **Can be equipped with individual thermostat** or connected to control equipment (except NG15)

#### SUPPLIED WITH:

- Hose and pressure regulator adapted to the bottle of gas.
- 2.5 m cable with standard plug 2 x 10 A + T
- Optional: there is the possibility of equipping each generator with an individual thermostat and 10 m of cable.

#### TECHNICAL DATA

The range of generators **NG COPILOT SOL** has a variety of models perfectly suited to your needs. The NG model 15 provides manual start with electric-piezo. The other models have an automatic start and can be connected to a thermostat or regulator.

Model	NG 35	NG 50	NG 75	NG 100
Thermic Power	18 – 35kW.	25 – 50kW.	35 – 70kW.	50 – 100kW.
Fan flow	1.100m <sup>3</sup> /h	1.100m <sup>3</sup> /h	2.200m <sup>3</sup> /h	2.800m <sup>3</sup> /h
Gas pressure	2,5 – 10bar	2,5 – 10bar	2,5 – 10bar	2,5 – 10bar
Gas consumption	1,1 – 2,73Kg/h	1,95 – 3,91Kg/h	2,73 – 5,47Kg/h	3,91 – 7,81Kg/h
Type of gas	I3 B/P	I3 B/P	I3 B/P	I3 B/P
Electric consumption	0,48A.	0,48A.	0,6A.	0,92A.
Dimensions mm.	500 x 320 x 460	650 x 320 x 460	800 x 370 x 520	1000 x 370 x 520
Weight	14kg.	16kg.	21kg.	26kg.
Electric Power	230V / 50Hz.	230V / 50Hz.	230V / 50Hz.	230V / 50Hz.
Approval	CE-0085 / AQ 0232	CE-0085 / AQ 0232	CE-0085 / AQ 0232	CE-0085 / AQ 0232

#### THE PORTABLE HEATER