

## **COPILOT SOL GHK**

# **Convector Propane or Natural gas Generator**

The range of **COPILOT SOL GHK** heaters are designed to withstand the harsh environment of the farm and ensure consistency and accuracy of the temperature of comfort of their animals.

It is the only device approved for livestock that offers such ease and precision in handling.



#### **FEATURES:**

- Robust: Safety cover and combustion chamber made of stainless steel.
- Profitable: possibility of stepless power control heating 0/10V guaranteeing productive welfare of their animals with the lowest consumption (model B)
- **Safe**: It is thermoelectrically safe and it is officially approved for use in livestock. The combustion takes place externally and therefore there are not gas ducting inside of the rooms.
- **Versatile**: With the help of motorized traps one device can heat several rooms.
- **Effective**: The turbine propulsion can work with high pressure, which ensures the optimum distribution of hot air and facilitates the removal of heavy gases.
- **Simple**: using piezo-electric power and driven by regulator or thermostat. Automatic ignition.
- Complete: comes with wall mounting externally.

#### **TECHNICAL DATA**

The range of convectors **COPILOT GHK SOL** has a wide-scale power, perfectly adapted to the size of its rooms.

Model		SOL GHK 15 EZ	SOL GHK 25 EZ	SOL GHK 40 EZ
Propane I3 P/B Gas	Thermal power	10 – 25kW.	22 – 42kW.	22 – 42kW.
	Gas consumption	0,8 – 1,95kg/h	1,7 – 3,3kg/h	1.400m3/h
	Gas pressure	50mbar	50mbar	50mbar
Natural Gas	Thermal power	15 – 25kW.	22 – 42kW.	1,7 – 3,3kg/h
	Gas pressure	20mbar	20mbar	I3 P/B
Fan flow		420m3/h	800m3/h	1.400m3/h
Diameter exit		DN 150mm.	DN 150mm.	DN 150mm.
Dimensions mm.		1070 x 300 x 520	1200 x 350 x 520	1400 x 350 x 550
Weight		32kg.	36kg.	42kg.
Power		230V / 50Hz.	230V / 50Hz.	230V / 50Hz.
Approval		CE-0085 / BN0001	CE-0085 / BN0001	CE-0085 / BN0001

### **CUSTOM MADE TEMPERATURE PROFILES**

