

ITLS-80 | Indirect gas fired heater



ITLS-80

FEATURES

- Stainless steel casing with suspension eyes and adjustable louvres for air outlet.
- Suitable for gas G25, G20 and G31.
- Large air throw of 45 meters.
- Fresh air supply for the burner.
- Robust tubular heat exchanger.
- Modulating burner control.
- Low noise level.

ADVANTAGES

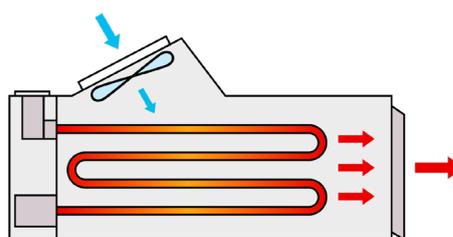
- No CO₂ presence in the heated space because of a closed combustion system.
- Flexible flue-gas discharge system.
- Easy to clean and to service.
- Provided with service hatches.

APPLICATIONS

- Heating of pig- and poultry houses
- Heating of sheds and warehouses.
- Drying of agricultural produce.

WORKING PRINCIPLE

Indirect gas-fired heater with a powerful axial fan that blows clean and dry air alongside a tubular heat exchanger to increase the air-temperature of the space to be heated.



TECHNICAL SPECIFICATIONS

1 kW = 860 kcal/hr

1 kW = 3.413 Btu/hr

1 kW = 1.2 l/hr

1 kW = 3.6 mJ/hr

ITLS SERIES		80
Heat output (Kw)		60-80
Gas consumption Max. (m ³ /hr) G20/25		8,1/9,0
Gas consumption Max. (kg/hr) G31		6,0
Air throw (m)		45
Heated airflow (m ³)		6000
Power consumption (A) 230V		4,1
Flue connection Ø (mm)		130
Dimensions (L*W*H) cm		179*89*118
Weight (kg)		200kg
Item number		41.800.000