HOTBOX

MOBILE BURNER

The DiBO HOTBOX allows you to make a professional hot water equipment from your cold water high-pressure cleaner.
This mobile burner module can easily be connected between the cold water high-pressure cleaner and the high-pressure hose. It works completely independently and heats the water to a maximum level of 150° C. This makes it extremely useful for a whole range of cleaning jobs, for which the use of hot water is to be necessary for an effective and thorough cleaning, a.o. in the field of agriculture for stable and shed cleaning, for industrial use and in private accommodations for swimming pool cleaning, etc.
The HOTBOX is being fed by a high-pressure cleaner or by another water pump with a minimum working pressure of 40 bar.

As heating system this HOTBOX uses the DiBO GreenBoiler. This is a high-tech heating system developed by DiBO. The advantage of this system is a low emission of harmful gases, combined with a low fuel consumption, that is 18% lower than the consumption of a conventional burner

GreenBoiler

70 kW

- GreenBoiler for a greater efficiency >92%
- 18% fuel saving
- Low CO_2 emission
- Low maintenance cost

HIGH-QUALITY MATERIALS :
rotation casted polyethylene in combination with stainless steel

MODERN and
ERGONOMIC DESIGN

MOBILE AND STABLE
2 casters with wheel brake system
and large rear wheels

STANDARD ACCESSORIES :

2 m high pressure hose
(3/8")
code : 1.821.119 (220 bar)
code : 1.821.148 (500 bar)

Easy to use operation
panel with ON/OFF switch
and thermostat

70 kW GreenBoiler

TECHNICAL SPECIFICATIONS :

- Single phase burner engine, directly connected to the fan and to the fuel engine
- Safety precautions : equipped with a pressure switch, a safety valve and flow meter in order to check if the machine does not run dry
- Inlet : 3/8" external thread and outlet : V-part
- Powder coated steel frame

Note: Monophase machines work as standard at 1 x 230 V- 50 Hz. 3-phase machines work as standard at 3 x 400 V- 50 Hz.
Other versions on request.

MODELS :

HOTBOX									
	TYPE			OUTPUT					
		bar	l/h	°C	kW	kW	l	mm	kg
1.173.205	220	max. 220	360 - 1320	30 - 150	0,3 (1 x 230 V- 50 Hz- 2 A)	70	27	900x700x1150	155
1.173.207	500	max. 500	360 - 1080	30 - 150	0,3 (1 x 230 V- 50 Hz - 2 A)	70	27	900x700x1150	160

Subject to change