Model identifier(s): HARBIN								

Indirect heating functionality: no

Direct heatoutput: 3.8 (kW)

Indirect heatoutput: 0 (kW)

Fuel				Space heating emissions (*)			
				NOx			
Select fuel type		gaseous	GPL	N.A. **[mg/ kWh$_{input}$] (GCV)**			

Item	Symbol	Value	Unit		Item	Symbol	Value	Unit
Heat output					**Useful efficiency (NCV)**			
Nominal heat output	P_{nom}	3.4	kW		Useful efficiency at nominal heat output	$\eta_{th,nom}$	100	%
Minimum heat output (indicative)	P_{min}	1.4	kW		Useful efficiency at minimum heat output (indicative)	$\eta_{th,min}$	100	%
Auxiliary electricity consumption					**Type of heat output/room temperature control (select one)**			
At nominal heat output	el_{max}	0	kW		Single stage heat output, no room temperature control			no
At minimum heat output	el_{min}	0	kW		two or more manual stages, no room temperature control			yes
In standby mode	el_{SB}	0	kW		with mechanic thermostat room temperature control			no
					with electronic room temperature control			no
					with electronic room temperature control plus day timer			no
					with electronic room temperature control plus week timer			no
					Other control options (multiple selections possible)			
					room temperature control, with presence detection			no
					Room temperature control, with open window detection			no
					with distance control option			no
					with adaptive start control			no
					with working time limitation			no
					with black bulb sensor			no
Permanent pilot flame power requirement								
Pilot flame power requirement (if applicable)	P_{pilot}	0.17	kW					
Contact details								

(*) NOx = nitrogen oxides

Product fiche

supplier's name	Favex
supplier's model identifier	**HARBIN**
the energy efficiency class	A
the direct heat output in kW	3.8
the indirect heat output in kW	0
the energy efficiency index	89%
the useful energy efficiency at nominal heat output	100%