

Feed system

Inspection	<input type="checkbox"/>	Boiler assembled correctly
	<input type="checkbox"/>	Right type of cover plate mounted (corresponding to the type of fuel)
	<input type="checkbox"/>	Raising plate mounted (only for stores without inclined floor)
	<input type="checkbox"/>	Sprinkler connected
	<input type="checkbox"/>	Temperature monitoring in storage room

Hydraulic periphery

Type of back end protection	<input type="checkbox"/>	Thermal valve	<input type="checkbox"/>	Mixing valve	<input type="checkbox"/>	Bypass pump	<input type="checkbox"/>	None
Thermal solar	<input type="checkbox"/>	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	externally controlled	surface:	m ²
Additional boiler	<input type="checkbox"/>	Yes	<input type="checkbox"/>	No	Type of fuel for additional boiler:			
Buffer tank	Litres			N° of heating circs.				
DHW tank	Litres			System pressure		bar		

Chimney

Draft limiter	<input type="checkbox"/>	Yes	<input type="checkbox"/>	No	Ventilation of boiler room	<input type="checkbox"/>	Yes	<input type="checkbox"/>	No
Flue gas routing	length:	bends:		Pipe insulated?	<input type="checkbox"/>	Yes	<input type="checkbox"/>	No	

Before commissioning

OK not OK

Check before first ignition	Check tightness of heat exchanger cover, doors and ash boxes		<input type="checkbox"/>	<input type="checkbox"/>
	Check mains voltage (neutral conductor available?)		<input type="checkbox"/>	<input type="checkbox"/>
	Check wiring of the installation and activate power supply of control system		<input type="checkbox"/>	<input type="checkbox"/>
	Set parameters for installation		<input type="checkbox"/>	<input type="checkbox"/>
	Set motorprotection		<input type="checkbox"/>	<input type="checkbox"/>
	Calibration of lambda probe		<input type="checkbox"/>	<input type="checkbox"/>

Functioning test

Digital-ins	<input type="checkbox"/>	Door contact switch	<input type="checkbox"/>	Limit thermostat STB
	<input type="checkbox"/>	Fall shaft cover	<input type="checkbox"/>	Overcurrent monitoring relay
	<input type="checkbox"/>	Grate feedback	<input type="checkbox"/>	Level sensors
Digital-outs	<input type="checkbox"/>	Sense of rotation of auger drives	<input type="checkbox"/>	Rotary valve
	<input type="checkbox"/>	WOS	<input type="checkbox"/>	Heating circuit pumps
	<input type="checkbox"/>	Tipping drive	<input type="checkbox"/>	Heating circuit mixing valves
	<input type="checkbox"/>	Ignition		
Analog-ins	<input type="checkbox"/>	Buffer-/DHW pump	<input type="checkbox"/>	
	<input type="checkbox"/>	Back end protection pump	<input type="checkbox"/>	Actuators
	<input type="checkbox"/>	ID fan (min. 35%, 50% approx. 1500 rpm)		

Contract-No.:

Commissioning with customer		<i>OK</i>
Inspection, Cleaning, Operation	Instruct customer in inspection and cleaning of boiler	<input type="checkbox"/>
	Review operation of boiler with customer - setting of heating circuit controls (times, temperatures) - use of remote control (if available) - procedure of filling the fuel storage - function in manual and test mode	<input type="checkbox"/>
	Save set parameters (commissioning protocol) and send it to FROLING	<input type="checkbox"/>
	Fill fuel storage as per instructions in the manual	<input type="checkbox"/>
	Check function of back end protection (if present)	<input type="checkbox"/>
Emission measurement	Emission measurement (O ₂ ~ 8-9%, CO < 1000 ppm)	<input type="checkbox"/>
	Chimney draft: Pa	<input type="checkbox"/>
CE-Conformity	Installation inspected as per handover certificate	<input type="checkbox"/>
	Handover certificate completed / CE-Conformity approved	<input type="checkbox"/>

Hereby I confirm the accuracy of the preceding details!

Date		Name technician	
Signature customer		Signature technician	

General terms and conditions of sale and delivery of Froling Ges.m.b.H. apply.
 Goods shall remain our property until full payment.