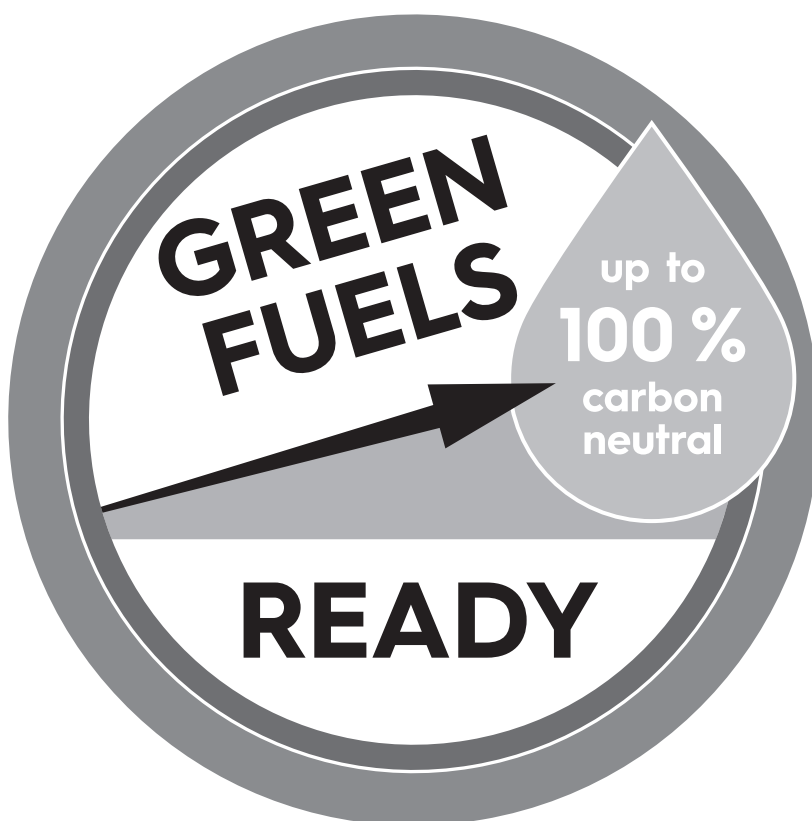


–weishaupt–

manual

Additional sheet



Translation of original
operating instructions

This manual forms part of the equipment and must be kept on site.



Carefully read the manual prior to working on the unit.

This instruction supplements the following chapters in the installation and operating manual of the burner:

- Permissible fuels
- Project planning / oil supply

The following fuels with biogenic and synthetic components (Green Fuels) are suitable in addition to the fuels listed in the installation and operating manual:

Fuel	Description	WL5 WL10 WL20	WL30 WL40	WL5 purflam® WGL30 WGL40
Paraffinic oil	GF-P Fuel oil EL P - DIN/TS 51603-8 or comparable national standards	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Mixture of mineral and paraffinic oils	GF-P Fuel oil EL A - DIN 51603-1 or comparable national standards	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Mixture of mineral and esterified oils (FAME) ⁽¹⁾	GF-M organic content (3 ... 20.9 %) Fuel oil EL B xx - DIN 51603-6 or comparable national standards	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	GF-B30 organic content (21 ... 30.9 %) in accordance with DIN 51603-6 or comparable national standards	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

suitable

suitable with optional special equipment

⁽¹⁾ For mixtures of mineral and esterified oils (FAME), the following must be observed to ensure operational reliability of the system:

- the fuel oil storage tank and tank fittings must be suitable for biogenic fuels; if necessary contact the manufacturer for information
- avoid exposing the fuel oil to direct light
- fuel oil storage temperature +13 ... +20 °C
- store fuel oil for a maximum of one heating season
- check heating oil tank regularly and clean if required
- oil supply in single pipe system only
- add an additive with antioxidants to the fuel oil, following the instructions given by the additive manufacturer