Wood burning heater Harvia Linear 16 black

WK160C

The Linear 16 stove is source of glowing heat and magnificent bath for small saunas. The simple, sculptural design adds timeless style to the sauna. Through the cast-iron glass door the warm glow of the fire adds to the sauna atmosphere. The opening direction of the door can be changed. The fire chamber and combustion air channels of Harvia stoves are designed so that sauna warms quickly and the burning is cleaner. The stoves meet the requirements for CE-marking. The recommended size of the sauna room is 6–16 m3 and the maximum amount of stones is 36 kg.



Features

Main material : Steel Net weight (kg) : 46.6

 $H \times W \times D : 735.0 \times 420.0 \times 450.0 \text{ mm}$ Stone amount (kg): 36.0

ID	GTIN	Power	Sauna room size min - max m3
WK160C	6417659017909	17.9 kW	6.0-13.0

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Spare parts

Product	ID	Pcs
Furnace grate	ZKIP-10	1
Connection pipe	ZKIP-130	1
Ashpan RST Pro	ZKIP-720	1
Hinge pin	ZKIP-50	1
Handle for stove + screws	ZKIP-670	1
Glass for stove door 184*210 mm	ZTS-36	1

Technical details

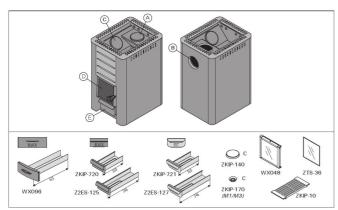
Technical data	Type / attribute	WK160C
	Color	Black
	Power output	17.9 kW
	Stone sizes	10-15 cm
	Stone amount (kg)	36
Dimensions	Product width (mm)	420
	Product height (mm)	735
	Product depth (mm)	450
	Net weight (kg)	46.6
	Gross weight	49.2
	Package width	515
	Package height	785
	Package depth	460
Connections	Flue connection locations	Back, Top
	Chimney connection diameter	115
Safety and installation dimensions	Safety distance front (combustible materials)	400
	Safety distance right side (combustible materials)	300
	Safety distance right side non-combustible materials	50
	Safety distance left side (combustible materials)	300
	Safety distance left side non-combustible materials	50
	Safety distance side (non-combustible materials)	50
	Safety distance side (combustible materials)	300
	Safety distance behind (non-combustible materials)	50
	Safety distance behind (combustible materials)	350
	Safety distance (Ceiling) (depends on connections and therefore from output, star/delta)	1300
	Room min. height(depends on connections and therefore from output, star/delta)	2035

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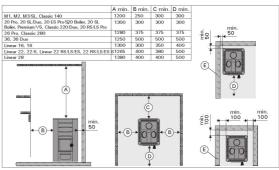
Technical images

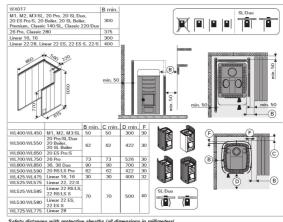
- 1.1. Stove Parts

 A. Upper connection opening
 B. Rear connection opening
 C. Soot opening
 D. Stove door
 E. Ash box



Stove parts. Note! Only use replacement parts recommended by the manufacturer. Unauthorised modification of the stove is prohibited.





3.4. Accessories

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 A. Harvia steel chimney WHP1500.
 B. Water heater VL22I. Installed on the top of the upper connection opening. When a protective sheath or other protection is used that is not large enough to protect the inflammable materials around the stove from the heat radiation of the pipe between the water heater and smoke flue, you must install a radiation cover around the pipe.
 C. Radiation cover WZ020130. Installed around the sinck pipe.
- the smoke pipe.

 D. Harvia protective sheath WX017.

 E. Harvia protective sheath WL400-WL775.

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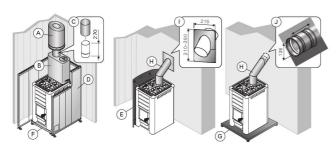
 F. Harvia protective bedding WX018, WL100. (not for models 20 RS/LS Pro, 36, 36 Duo, Premium VS, Linear 22 RS/LS, 22 RS/LS S).

 G. Harvia protective bedding WL110 (not for models 20 ES Pro/S, Linear 22 ES, 22 ES S).

 H. Angle amoke pips. Different models.

 I. Lead-through flange for smoke pips W2020115. Covers the edges of the flue opening and the sealing in the wall. Made of stainless steel. Consists of two parts to make it useable with differently inclined smoke pipes.

 J. Masonry connector W2011115. Connected to the flue opening, does not require other seals. The inner side already has a seal.



Accessories (all dimensions in millimeters)