

Wood burning heater Harvia Linear 28 black

WK280C

The Linear 28 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 10-28 m³ and the maximum amount of stones is 50 kg.



Features

Main material : Steel

H x W x D : 850.0 x 450.0 x 510.0 mm

Net weight (kg) : 60.6

Stone amount (kg) : 50.0

ID	GTIN	Power	Sauna room size min - max m ³
WK280C	6417659019118	22 kW	10.0-26.0



Spare parts

Product	ID	Pcs
Harvia Linear 280	WKP280C	
Furnace grate	ZKIP-10	1
Connection pipe	ZKIP-130	
Glass for stove door 184*210 mm	ZTS-36	
Ashpan RST Pro	ZKIP-720	1
Hinge pin	ZKIP-50	
Stove body (26)	ZH1-300	
Harvia mark	ZH1-170	
Packing box for H36	ZH2-180	
Handle for stove + screws	ZKIP-670	
Handle for ash box	ZKIP-680	
Stove door with glass	ZROST-048	
	ZKIP-155	
Handle for stove + screws	SPZKIP-670	
Hinge pin	SPZKIP-50	
Connection pipe	SPZKIP-130	
Glass for heater 184*210 mm	SPZTS-36	
Furnace grate 135x290mm, sauna heaters	SPZKIP-10	

Technical details

Technical data	Type / attribute	WK280C
	Color	Black
	Power output	22 kW
	Stone amount (kg)	50
Dimensions	Product width	450
	Product height	850
	Product depth (mm)	510
	Net weight (kg)	60.6
	Gross weight	62.7
	Package width	495
	Package height	880
	Package depth	535
Connections	Flue connection locations	Back, Top
	Chimney connection diameter	115
Safety and installation dimensions	Safety distance front (non-combustible materials)	500
	Safety distance front (combustible materials)	500
	Safety distance right side (combustible materials)	400
	Safety distance right side non-combustible materials	100
	Safety distance left side (combustible materials)	400
	Safety distance left side non-combustible materials	100
	Safety distance side (non-combustible materials)	400
	Safety distance behind (non-combustible materials)	100
	Safety distance behind (combustible materials)	400
	Safety distance (Ceiling)	1380



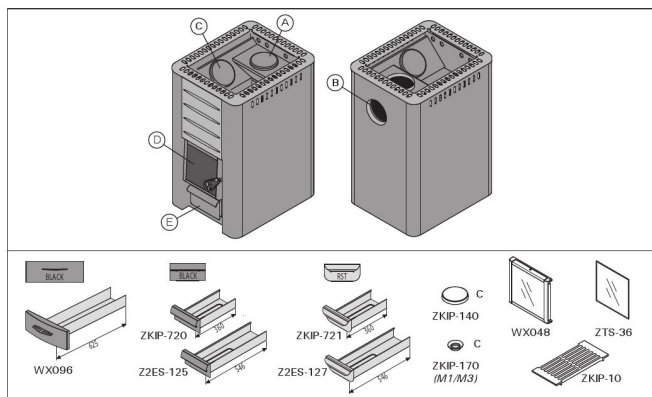
Technical details

Technical data	Type / attribute	WK280C
	Room min. height(depends on connections and therefore from output, star/delta)	2430

Technical images

1.1. Stove Parts

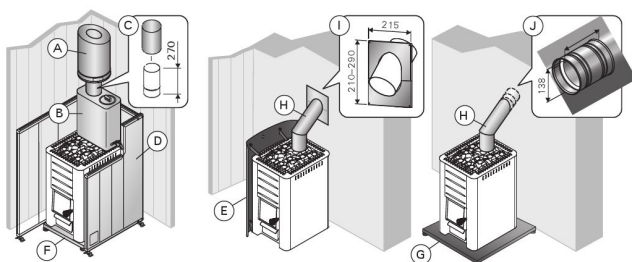
- 1.1. Stove Parts**
- A. Upper connection opening
 - B. Rear connection opening
 - C. Soot opening
 - D. Stove door
 - E. Ash box



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

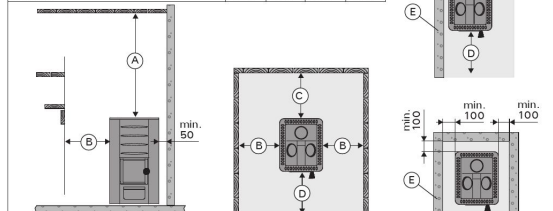
3.4. Accessories

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- A. Harvía protective sheath WL1500.** 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 fire between the water heating and smoke pipe, you must install a radiation cover around the pipe.
- C. Radiation cover WZ020130.** Installed around the smoke pipe.
- D. Harvía protective sheath WX017.**
- E. Harvía protective sheath WL400–WL775.**
- F. Harvía protective bedding WX018, WL100.** (not for models 20 RS/LS Pro, 36, 36 Duo, Premium VS, Linear 22 RS/LS, 22 RS/LS Pro).
- G. Harvía protective bedding WL110** (not for models ES Pro/S, ES Pro/S, 22 ES, 22 ES S).
- H. Angle smoke pipe. Different models.**
- I. Lead through flange for smoke pipe WZ020115.** 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. Harvía WZ0201115.** Connected to the flue opening, does not require other seals. The inner side already has a seal.



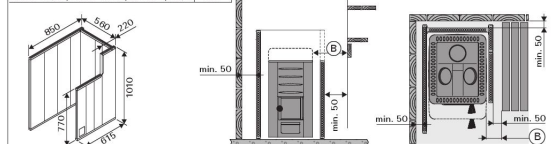
Accessories (all dimensions in millimeters)

	A min.	B min.	C min.	D min.
M1, M2, M3 SL, Classic 140	1200	250	300	300
20 Pro, 20 SL Duo, 20 ES Pro, 20 SL Boiler, Premium V/S, Classic 220 Duo, 20 RS LS Pro	1300	300	300	300
26 Pro, Classic 280	1280	375	375	375
36, 36 Duo	1250	500	500	500
Linear 16, 16	1300	300	350	400
Linear 22, 22 S, Linear 22 RS LS ES, 22 RS LS ES	1265	400	380	500
Linear 28	1380	400	400	500



Safety distances (all dimensions in millimeters).

WX017	B min
M1, M2, M3/SL, 20 Pro, 20 SL Duo, 20 ES Pro/S, 20 Boiler, 20 SL Boiler, Premium, Classic 140 SL, Classic 220 Duo	300
26 Pro, Classic 280	375
Linear 16, 16	300
Linear 22/28, Linear 22 ES, 22 ES S, 22 S	400



		B min	C min	D min	F	
WL400/WL450	M1, M2, M3-SL 20 Pro SL Duo	50	50	300	30	
WL500/WL550	20 Boiler 30 SL Boiler	62	62	422	30	
WL600/WL650	20 ES Pro-S					
WL700/WL750	26 Pro	73	73	526	30	
WL800/WL850	30, 38 Duo	80	80	700	30	
WL900/WL950	20 ES Pro-S 22 RS SL Duo	62	62	422	30	
WL425/WL475	Linear 16, 16	30	30	400	32	
WL525/WL575	Linear 22, 22 S					
WL525/WL585	Linear 22, RS SL 22 RS SL S	70	70	500	40	
WL525/WL595	Linear 22 ES, 22 ES S					
WL326/WL336	22 ES S					

Safety distances with protective sheath (all dimensions in millimeters)