

# Wood burning heaters

## KARHU

Code	Model	Sauna size (m³)	Output (kw)	Heater plate x depth x height (mm)	Safety distance from heater to flammable material (mm)				Sauna height (mm)		Front frame width x height (mm)	Extension neck x height x (length) (mm)	Water tank (l)	Flue opening Ø (mm)	Chimney diameter Ø (mm)	Rear flue opening height the from floor (mm)	Distance from centre of upper flue opening to back edge (mm)	Weight without stones (kg)	Stone capacity (kg)	Model
					In front	To the side (from the tank)	Behind	Above												
289001	KARHU 007 PK	6-8	16	370 x 460 x 615	500	400	400	1400	2100*		–	–	–	115	115	420	115	44	15-18	KARHU 007 PK
289002	KARHU 12 PK	8-12	18.2	415 x 485 x 715	500	400	400	1383	2100*		–	–	–	129	130	473	135	61	35-40	KARHU 12 PK
289006	KARHU 16 PK	12-18	19.9	445 x 485 x 780	500	400	400	1370	2300*		–	–	–	129	130	505	135	70	40-45	KARHU 16 PK
289010	KARHU 18 PK ES	12-18	19.9	435 x 695 x 780	500	400	400	1370	2300*		–	–	26	129	130	505	135	76	40-45	KARHU 18 PK ES
289011	KARHU 20 PK	13-20	21.6	480 x 480 x 790	500	400	400	1357	2300*		–	–	–	129	130	510	135	76	45-50	KARHU 20 PK
289014	KARHU 20 PK JK	13-20	21.6	480 x 480 x 790	500	400	400	1357	2300*		375 x 450	275 x 410 (185)	–	129	130	–	135	79	45-50	KARHU 20 PK JK
289017	KARHU 27 PK	20-27	24.7	480 x 480 x 920	500	400	400	1333	2300*		–	–	–	129	130	650	135	84	55-60	KARHU 27 PK
289021	KARHU 27 PK ES	16-24	24.7	480 x 695 x 915	500	400	400	1333	2300*		–	–	26	129	130	650	135	92	55-60	KARHU 27 PK ES
289022	KARHU 37 PK	25–30,5**	29	580 x 580 x 920	500	400	400	1300	2300*		–	–	–	129	130	650	135	124	85-90	KARHU 37 PK
289012	KARHU 20 PK VO	13-20	21.6	670 x 480 x 790	500	400/150***	400	1357	2300*		–	–	28	129	130	510	135	81	45-50	KARHU 20 PK VO
289018	KARHU 27 PK VO	20-27	24.7	670 x 480 x 920	500	400/150***	400	1333	2300*		–	–	28	129	130	650	135	88	55-60	KARHU 27 PK VO
289023	KARHU 37 PK VO	25–30,5**	29	750 x 580 x 920	500	400/150***	400	1300	2300*		–	–	28	129	130	650	135	129	85-90	KARHU 37 PK VO
289013	KARHU 20 PK VV	13-20	21.6	670 x 480 x 790	500	400/150***	400	1357	2300*		–	–	28	129	130	510	135	81	45-50	KARHU 20 PK VV
289019	KARHU 27 PK VV	20-27	24.7	670 x 480 x 920	500	400/150***	400	1333	2300*		–	–	28	129	130	650	135	88	55-60	KARHU 27 PK VV
289024	KARHU 37 PK VV	25–30,5**	29	750 x 580 x 920	500	400/150***	400	1300	2300*		–	–	28	129	130	650	135	129	85-90	KARHU 37 PK VV
089650	KASTOR KARHU-PATA	–	15	410 x 570 x 775	500	500	500	1000	–		–	–	60	115	115	593	95	41	–	KASTOR KARHU-PATA

\*Under sauna height protective plate must be used on the ceiling. \*\*Also suitable for larger saunas 37 m3. \*\*\*150 mm on water tank side.

## Explanations

VO = Water tank on the right side seen from the door.

VV = Water tank on the left side seen from the door.

JK = Small door, through the wall, tunnel model.

ES = Water tank in the front.

KARHU 12 PK, KARHU 20 PK, KARHU 27 PK and KARHU 37 PK are equipped with adjustable front legs.

## Good to know

- Visible tile and glass surfaces increase the cubic volume by 3 m<sup>3</sup> per each tile wall or single glass wall square metre exceeding 2 m<sup>2</sup>.
- If the sauna has uninsulated log walls, 25 % should be added to the volume. If in between sizes, always choose the larger sauna stove model.
- The stones of a wood burning sauna stove should be at least 10 cm in diameter.