# Helo-Wood burning heaters



#### Sauna with Finnish soul

The sauna manufacturing traditions of Saunatec Group Ltd stretch as far back as the year 1919. Today, Helo's strict quality requirements, smart innovations and desire to produce cutting-edge sauna products and adopt the sauna cultures of different countries have made Helo the world's leading and best known brand countries of sauna heater. The Helo brand is steeped in Finnish sauna expertise, workmanship and the rich history and traditions of Finnish sauna.

The inspiring new design, materials and technology of the latest Helo wood burning sauna heater range work together to further boost your sauna enjoyment. The new design opens up opportunities for a unique new style of sauna furnishing.

Create your sauna in a whole new way with the new heater range from Helo - a brand you can always depend on.



#### Ukkotonttu



The chrome steel connecting tube has an 180 degree adjustment angle.



The unique 3 level flame circulation system.



Adjustment measure ca 40mm

The floor is recommended to be



Ukkotonttu wood-burning sauna heater: Original Finnish sauna tradition with modern design by Ristomatti Ratia. Cast iron door with glass window is standard. Adjustable base plate is an option. For saunas 8-22 m3.

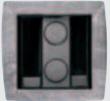




#### Hiidenkivi



The inner body of the heater is changeable.



Soapstone for stylish looks.



Beautiful wood-burning sauna heater made of soapstone. Exclusive design and excellent properties due to the heat restoring stone cover. The cast iron door with window allows you to enjoy the play of the flames!

For saunas 8-18 m3.



Helo 22 DX Helo 28 DX

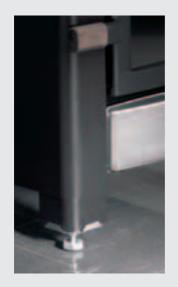
### Helo 22 DX RST Helo 28 DX RST



Helo 22 DX, the superb new design and quality material selection of this model lends a pleasing new feel to your sauna experience. The heater's fuel-efficient twin flame circulation system quarantees extremely low wood consumption. The solid cast iron fire door is a standard feature. Adjustable feet are also available as an option. Helo 22 DX, for saunas 8-22 m3.

Optional adjustable feet, 40 mm.

Helo 28 DX rst, attractively coloured brushed stainless steel lends brigtness and space to your sauna. Adjustable feet make precise mounting of the heater easy. Helo 28 DX, for saunas 12-28 m3.



## Helo 22 ES DX RST Helo 22 ES DX Helo 28 ES DX RST Helo 28 ES DX



#### Helo Pata DX, water heater

A wood-burning water heater, with water volume up to 60 l. The design complements the attractive DX range. The Pata water heater can be connected to the flue from above or behind. The water tap can be installed either on the right or left-hand side. Cast iron door with glass window is standard



Helo 22 ES DX, Helo 28 ES DX, Helo 22 ES DX rst and Helo 28 ES DX rst A practical and space-saving new-look sauna heater fitted with handy front water tank. The water tap can be conveniently installed either on the right or left-hand side. Adjust the water heating speed by simply turning an intergal lever! Choose from either stainless steel/black or stainless steel colour, complete with cast iron fire door with glass window. Fuel-efficient dual flame circulation system.

### Helo 16 S Helo 20 S

#### Helo 18 ES



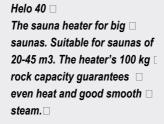
New Helo Black Line standard models. The heater structure incorporates a heavy-duty 8 mm thick (minimum) firebox cover. Helo 16 S for saunas 6-16 m3.

Helo 20 S sauna heaters are equipped with twin flame circulation system and large rock capacity. For saunas 8-22 m3. Adjustable feet are optional.



Helo 18 ES, space-saving front water tank. The tap can be installed on either the left or right-hand side.
The water heating speed can be adjusted to your liking.
Heavy-duty 8 mm thick firebox cover. X-TRA flame circulation system.

Helo 16 L□
For saunas 6-16 m3. An
efficient model with a large
rock capacity. Door with
glass window is standard.
THE REAL PROPERTY.



Helo 18 SL ☐

Specially designed to fill the oven from ☐
outside the sauna room, for example ☐
from dressing room. Handsome cast ☐
iron foor with glass window is standard! ☐
This is a brand new convenient design ☐
from Helo. For saunas of 8–18 m3.☐



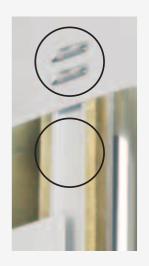




#### First class accessories of chrome steel



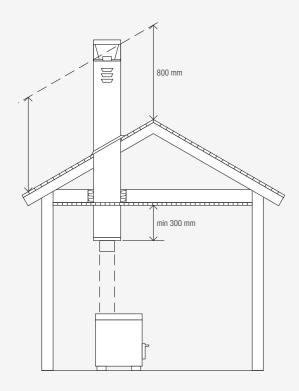


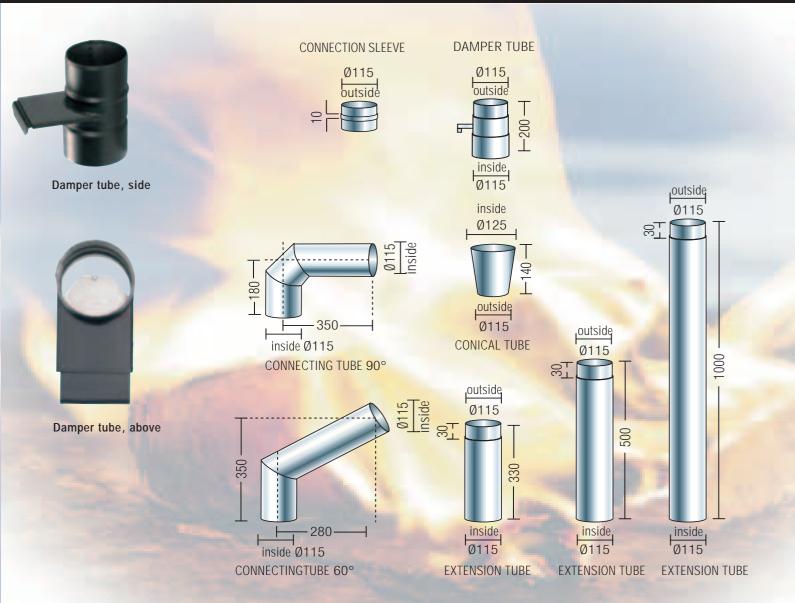


The unique STF, approved Helo chimney flue has a patented flow-through cooling system which prevents the flue from sweating and thus prolongs its life-time.

The Helo chimney flue is light and durable. It is easy to install and does not require any special construction. Included with the chimney is a complete installation kit.

The chimney flue's use is permitted for fixed fuels, (e.g. wood), maximum power for fireplace 25 kW.





Helo wood burning heaters

All measures in mm

Heater type	W. D. H	\\\-:-b4		D 1	<u> </u>	18/.1		Distance	Distance from the floor to the center point of the chimney flue:								
Heater type	W x D x H mm	kg	Recommended m <sup>3</sup>	Rocks kg	Flame circulation	Water tan, I	Flue opening Ø mm	behind	above with 60 °			upper tank+ 90° connection tube	Top of firebox mm				
HELO UKKOTONTTU**	500x500x1050	70	8-22	60	3-level	-	115	780	-	-	-	-	10				
HIIDENKIVI **	500x490x800	200	8-18	50	XTRA	ı	115	590	1010	840	1630	1470	8				
HELO 16 S BLACKLINE HELO 16 L * HELO 18 SL** HELO 20 BLACKLINE HELO 22 DX** HELO 28 DX** HELO 40*	410x480x730 410x480x730 410x480x730+235 410x520x730 410x525x750 410x535x750 410x585x800 510x630x1090	50 50 50 58 60 70	6-16 6-16 8-18 8-22 8-22 12-28 20-45	35 35 35 40 45 65	XTRA XTRA XTRA XTRA		115 115 115 115 115 115 115	600 600 600 600 600 650 930	1020 1020 1020 1020 1020 1020 1070 1380	850 850 850 850 850 900 1200	1640 1640 1640 1640 1640 1690	1480 1480 1480 1480 1480 1530	8 8 8 8 10				
HELO 18 ES BLACKLINE HELO 22 ES DX** HELO 28 ES DX**	410x570x780 410x585x800 410x695x800	60 60 75	8-18 8-20 12-28	30 35 65	XTRA XTRA XTRA	22 22 22	115 115 115	650 650 650	1070 1070 1070	900 900 900	-	-	8 8 10				
Pata, water heater HELO PATA DX** mounted on top or behind	410x585x780	45	-			60	115	650	1080	920	-	-	-				
Separate water tank, water mounted on the chimney, s						24	115										
Chimneys and pipes Chimney Ø 115 mm	lenght mm 1500 2000 3000 4000 5000			insulated part 1350 1800 2700 3600 4600	external measure 250x250 250x250 250x250 250x250 250x250												
Connecting tube ø 115 mm  Damper tube ø 115 mm  Conical tube ø 115 / 125 mm  Connecting sleeve ø 115 mm  Connection sleeve for brickwork Tube collar ø 115 mm	330 500 1000 200 140 65 ø 115 mm 118									Monitor- o with glass Grate Adjustable	glass window cast iron door	adjusting i	330 x 160 measure 40 mm				

<sup>\*</sup>door with glass window, \*\*cast iron door with glass window

#### Choose the right sauna heater:

Sauna volume in m3		6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25-28		29-39			40-45	
HELO UKKOTONTTU**	Type 1																										
	Type 2																										
	Type 3																										
HIIDENKIVI**	Type 1							П																			
	Type 2																										
	Type 3																										
HELO 16 S BLACKLINE /	Type 1							П																			
HELO 16 L*	Type 2																										
	Type 3		Г	Г																							
HELO 18 SL**	Type 1							П																			
	Type 2																										
	Type 3																										
HELO 22 DX**/	Type 1		П				Г	П					П														
HELO 20 S BLACKLINE	Type 2																										
	Type 3																										
HELO 28 DX**	Type 1		Π	П																							
	Type 2																										
	Type 3																										
HELO 40*	Type 1												П														
	Type 2																										
	Type 3																										
HELO 18 ES BLACKLINE	Type 1							П																			
	Type 2																										
	Type 3						Г															Safety distance	e to burnii	ng materia	ls surface		
HELO 22 ES DX**	Type 1																					Product	side *)	up		behind?	
	Type 2																					_HELO HEATERS	500	1200	1000	500	
	Type 3																									500	
HELO 28 ES DX**	Type 1																					HELO PATA	500	1200	1000	500	
	Type 2																					*) to the burning material Always consult your local fire safety authorities.					
	Type 3																										

# Original Finnish sauna culture since 1919

This new, unique range of wood burning heaters has been created by our Helo sauna experts with a particular aim in mind - to lend a satisfying new feel to your sauna. Light is one of the key aesthetic elements that we have emphasised in the new design.

Over 60 time-honoured years of wood burning craftsmanship and uncompromising quality requirements have made Helo the world's leading wood burning heater supplier and one which you, the sauna connoisseur, can always depend on.



Enjoy your life

