

KOMFORT Roto EC LE 701 R S21

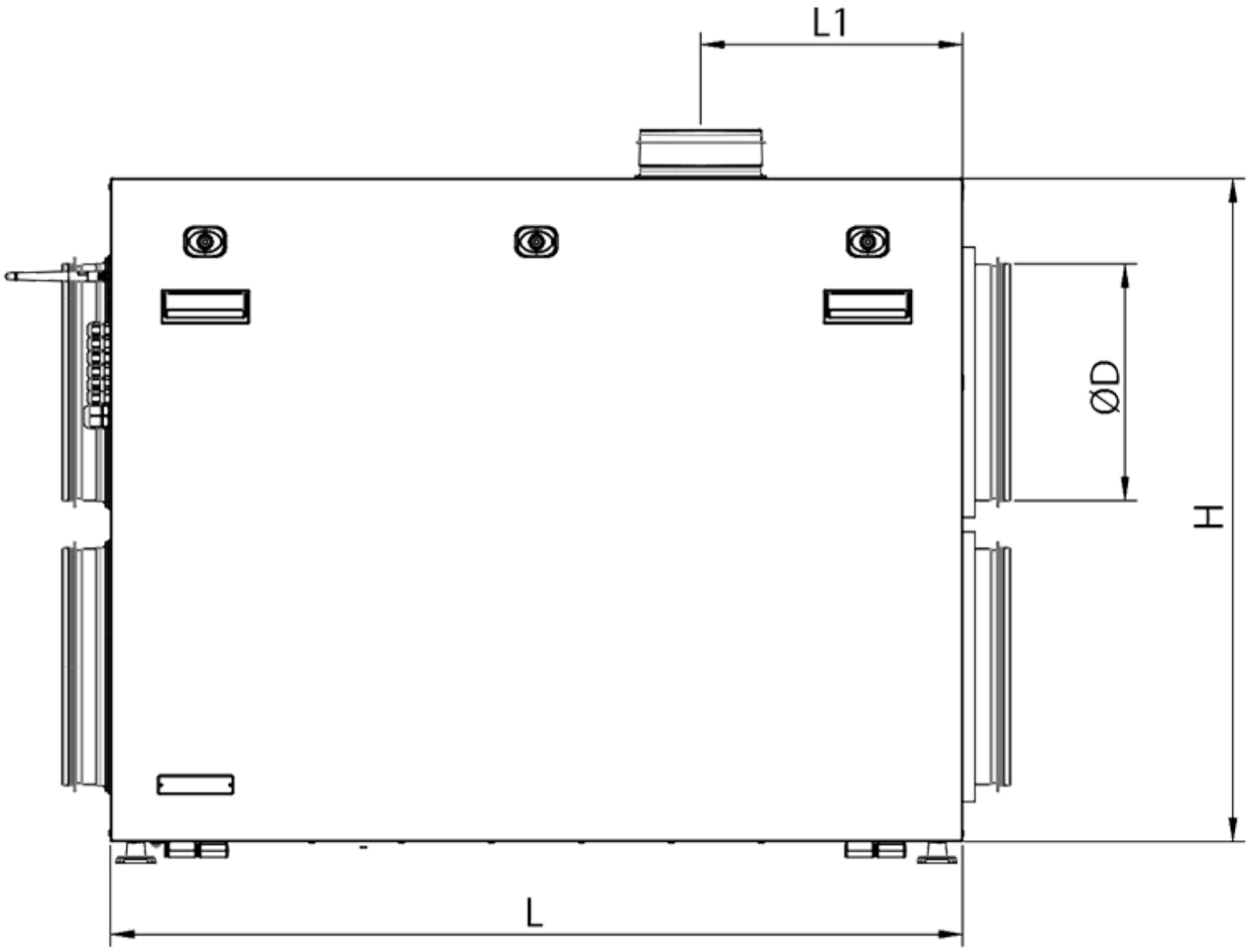
Horizontal air handling units with a rotary heat exchanger

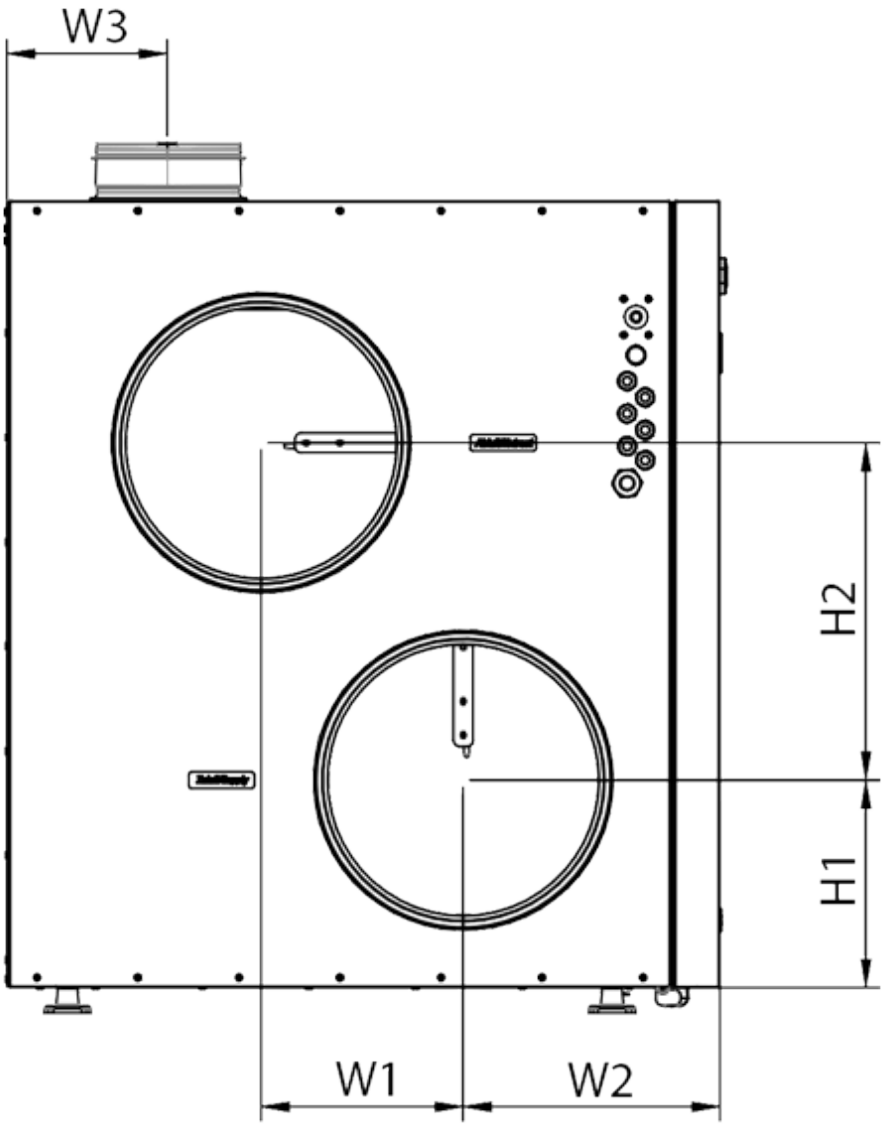
- Power of electrical reheater: 2000
- Heat exchanger type: Condensation rotary
- Sound-insulated casing
- Reheater: Built-in
- BMS protocol: ModBus
- Control: Smartphone
- Casing material: Coated steel
- Humidity sensor: Optional
- CO2 sensor: Optional
- PM2.5 sensor: Optional

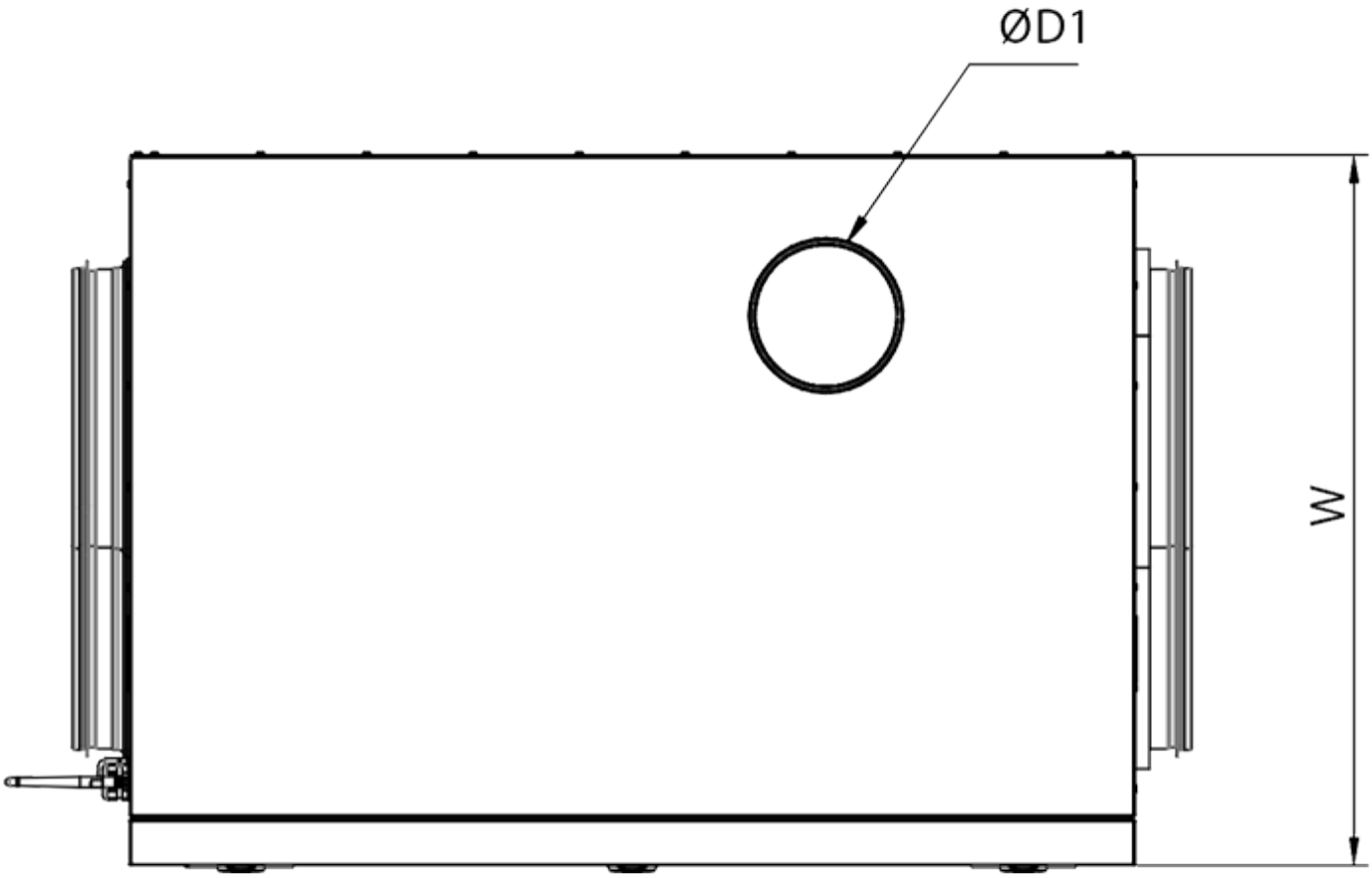
	Unit of measurement	KOMFORT Roto EC LE 701 R S21
Phases	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50/60
Power of electrical reheater	W	2000
Unit current (without electric heaters)	A	2.7
Maximum airflow	m^3/h	893
Heat recovery efficiency, max	%	86
Heat exchanger type	-	Condensation rotary
Weight	kg	87
Transported air temperature (max)	°C	40
Transported air temperature (min)	°C	-25

Dimensions

Ø D	Ø D1	H	H1	H2	L	L1	W	W1	W2	W3
250	125	700	185	300	900	277	635	180	229	143


L1
ØD
H
L


W3
H2
H1
W1
W2



Accessories

Control Panels

Name	Photo	Description

S25		LCD control panel
S22		Control panels
S22 Wi-Fi		Control panels

CO2 sensors

Name	Photo	Description
CD-1		CO2 sensors

Humidity sensors

Name	Photo	Description
FS2		Humidity sensor

Electric actuators

Name	Photo	Description
Belimo TF230		Electric actuators