

KOMFORT Roto EC L 701-E R S21

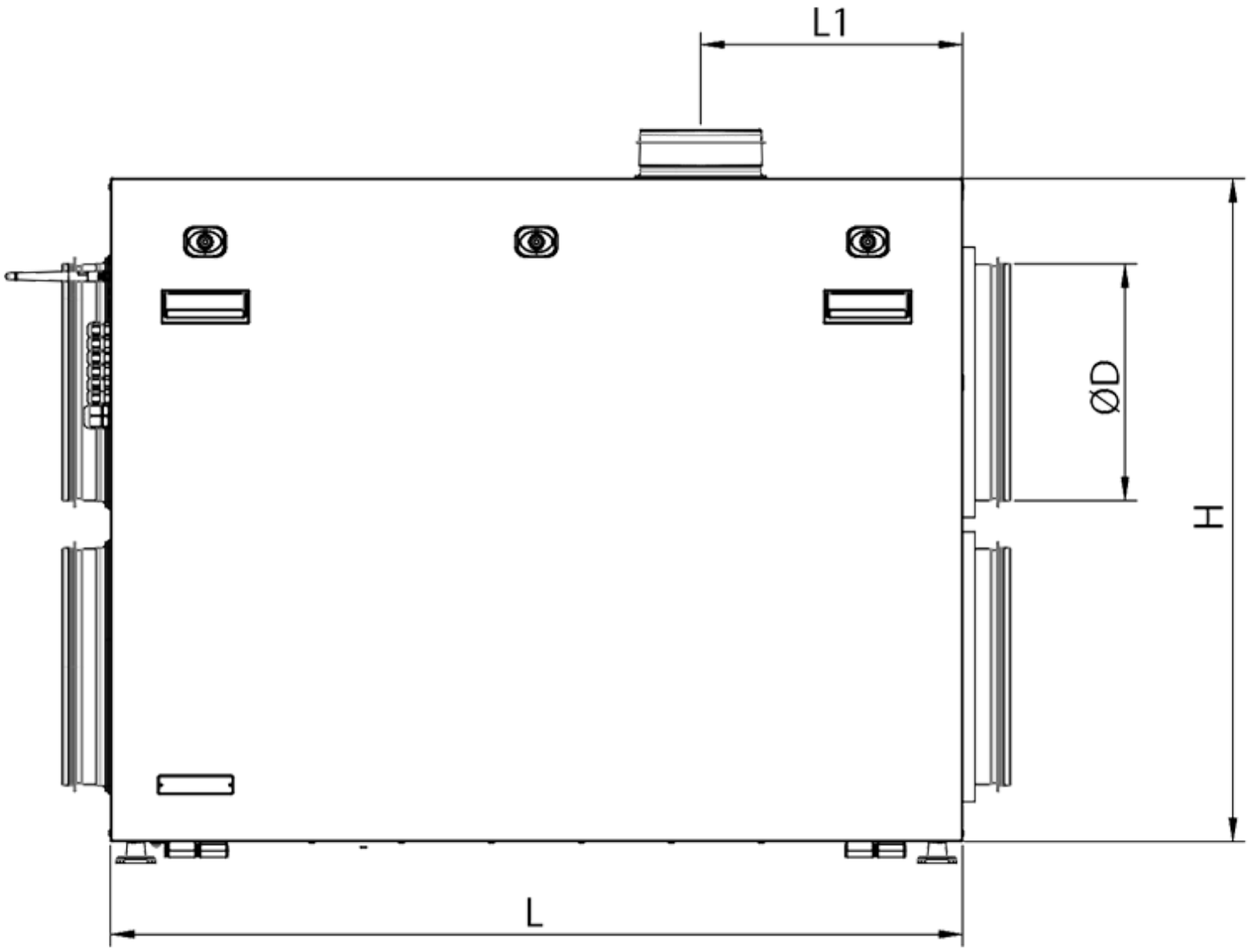
Horizontal air handling units with a rotary heat exchanger

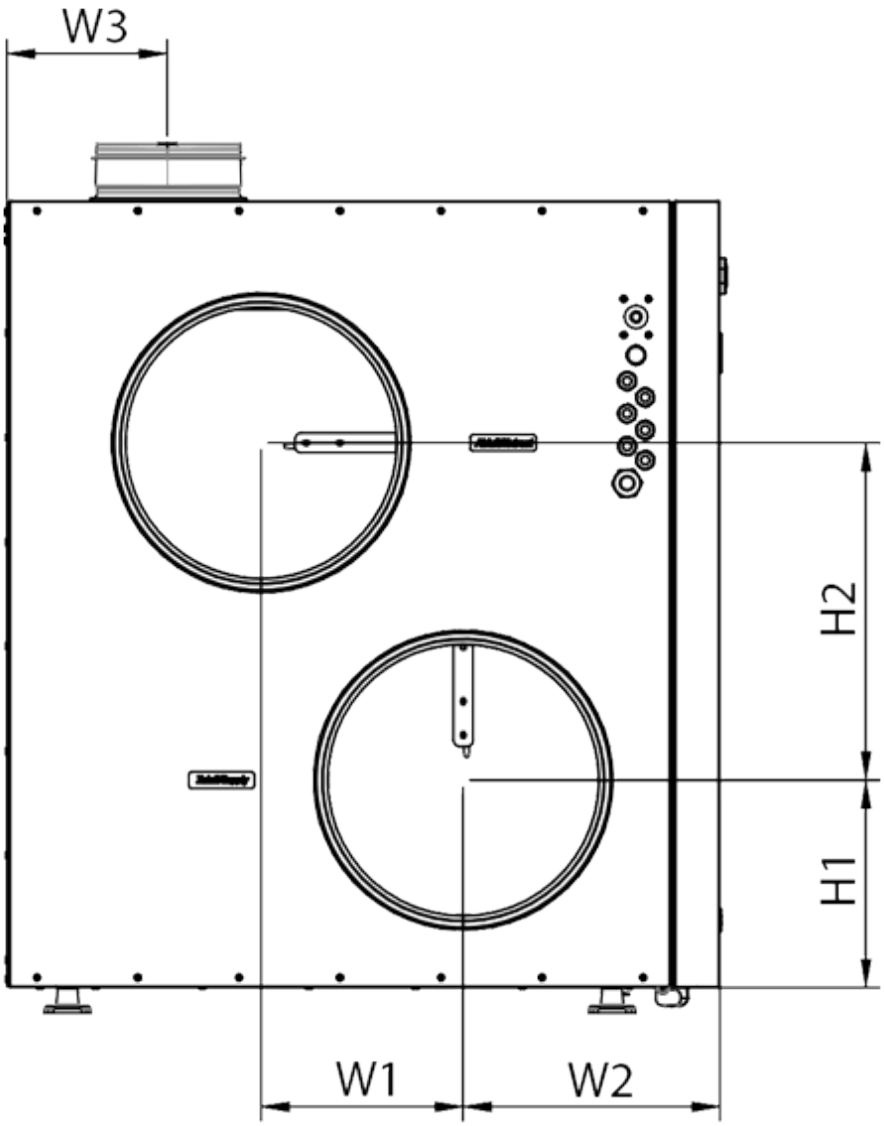
- Heat exchanger type: Sorption rotary
- Sound-insulated casing
- Enthalpy heat exchanger
- BMS protocol: ModBus
- Control: Smartphone
- Casing material: Coated steel
- Humidity sensor: Optional
- CO2 sensor: Optional
- PM2.5 sensor: Optional

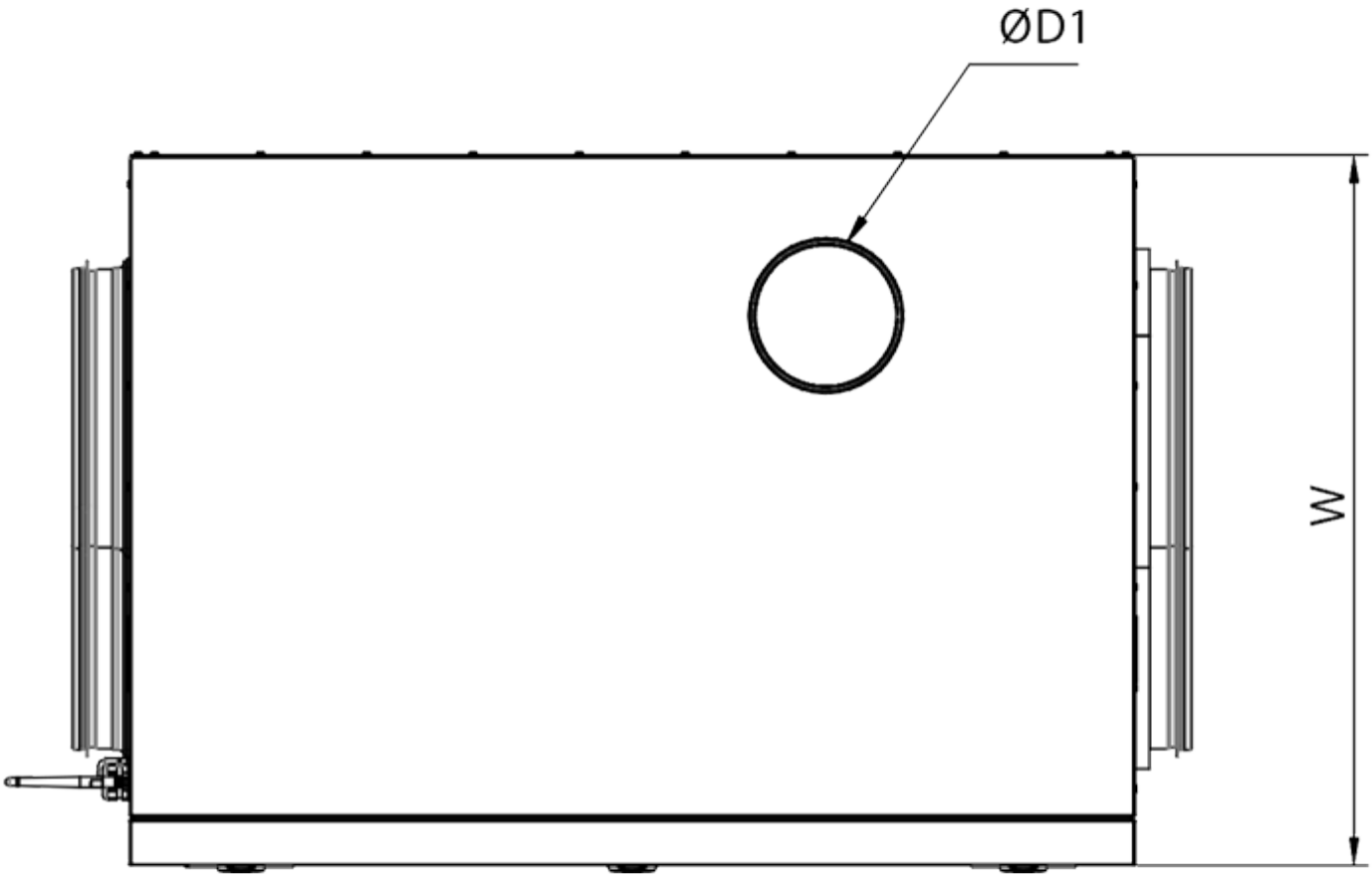
	Unit of measurement	KOMFORT Roto EC L 701-E R S21
Phases	-	1
Maximum supply voltage	V	230
Minimum supply voltage	V	230
Power supply frequency	Hz	50/60
Maximum airflow	m³/h	893
Heat recovery efficiency, max	%	84
Heat exchanger type	-	Sorption rotary
Weight	kg	89
Transported air temperature (max)	°C	40
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

For round ducts

Name	Photo	Description

SD 250/600		Silencers for round ducts
SD 250/900		Silencers for round ducts
SD 250/1200		Silencers for round ducts

For round ducts

Name	Photo	Description
VKA 250		Air dampers for round ducts

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
CD-3		Carbon dioxide sensor

Humidity sensors

Name	Photo	Description

FS2		Humidity sensor

Electric actuators

Name	Photo	Description
Belimo TF230		Electric actuators