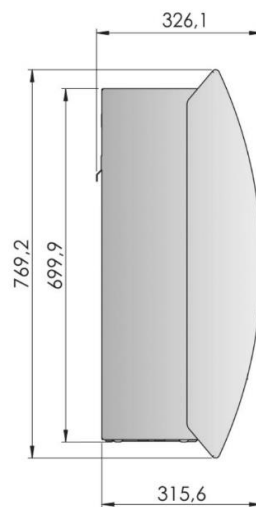
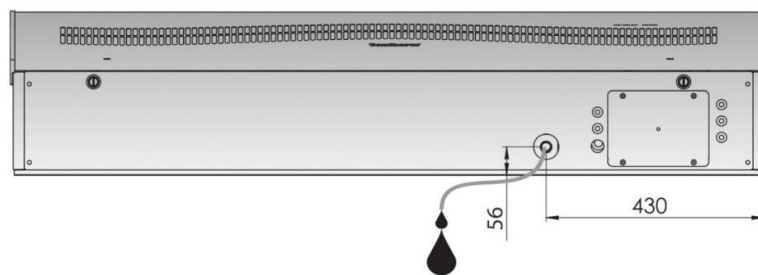
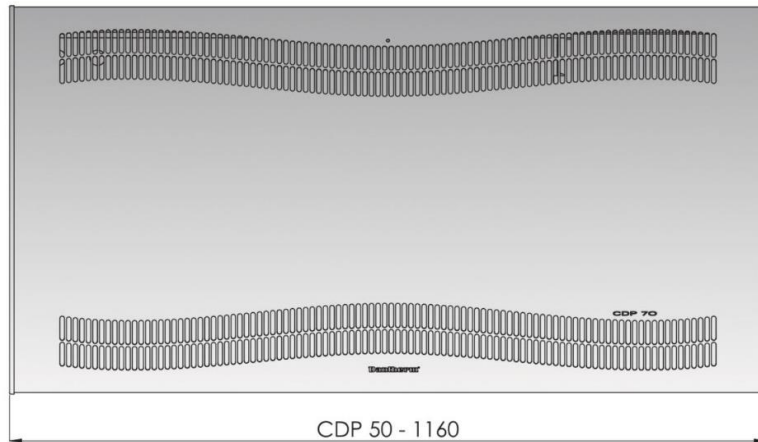
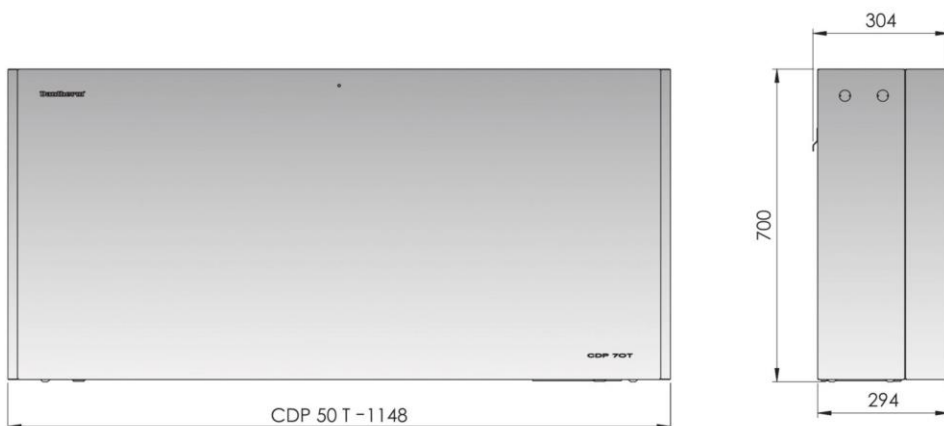
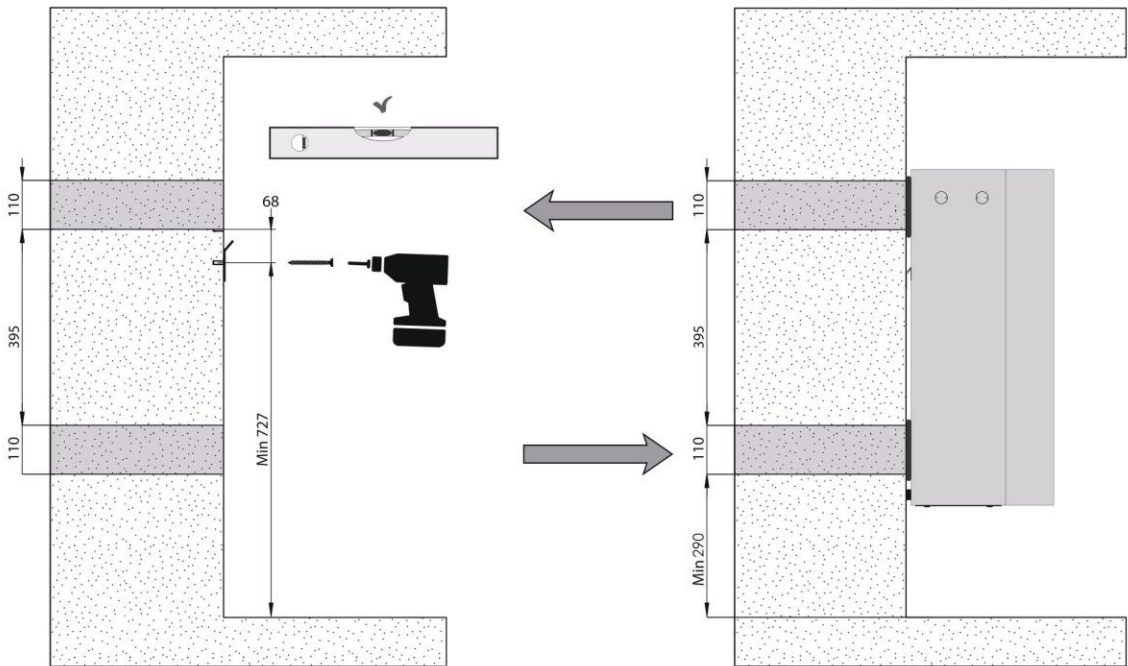
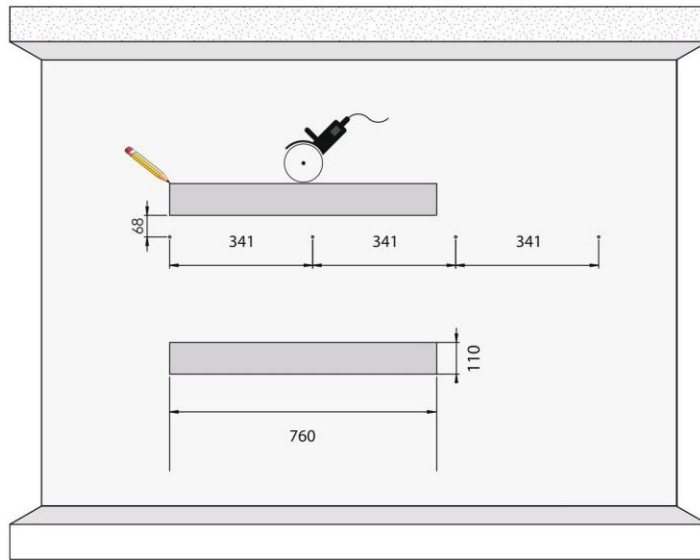


CDP 50 LPHW Data Sheet

CDP 50 Wall mounted



CDP 50T Through the wall



CDP 50 LPHW Specifications

Main Fan / Re-circulating	Model 50
Re-circulating air flow - nominal (m ³ /hr)	680
Dehumidification Duty (l/hr) @ 28°C/60% RH	
By heat pump	2.16

Heat To Air (kW)	
Via Heat Pump @ 28°C/60% RH	2.53
Via LPHW @ 82°	5.28
Via Integral Electric Air Heater	N/A
Maximum Available Heat	6.72

Electrical & Sound Data	
Nominal Power Consumed (kW)	1.5
Nominal Running current (Amp) 1ph	6.6
Fuse Required (Amp) 1ph	13
Noise Level @ 1m (dBA)*	47

*may differ for TTW models

Plumbing Requirements (where fitted)	
LPHW (Boiler) Connections (mm)	12
LPHW (Boiler) Flow Rate (L/min)	7.2
Condensate drain (")	3/4"
Recommended Boiler output (kW)*	5.28

*only applicable with LPHW air heater option

Refrigerant charge	R407C
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LPHW = Low Pressure Hot Water

TTW = Through The Wall (models)