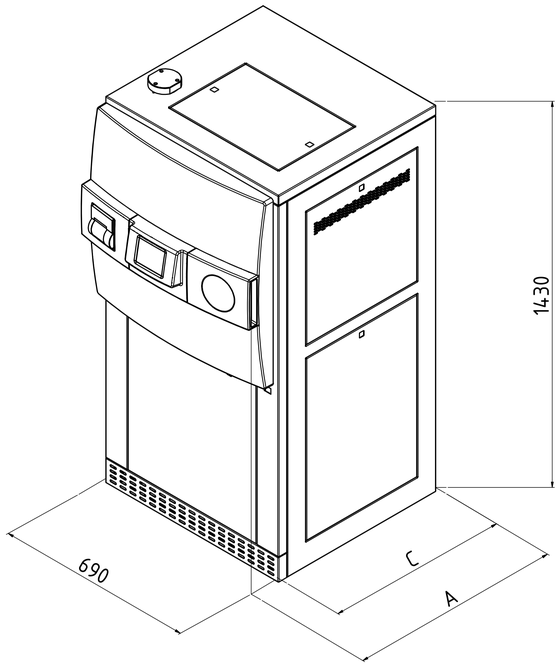
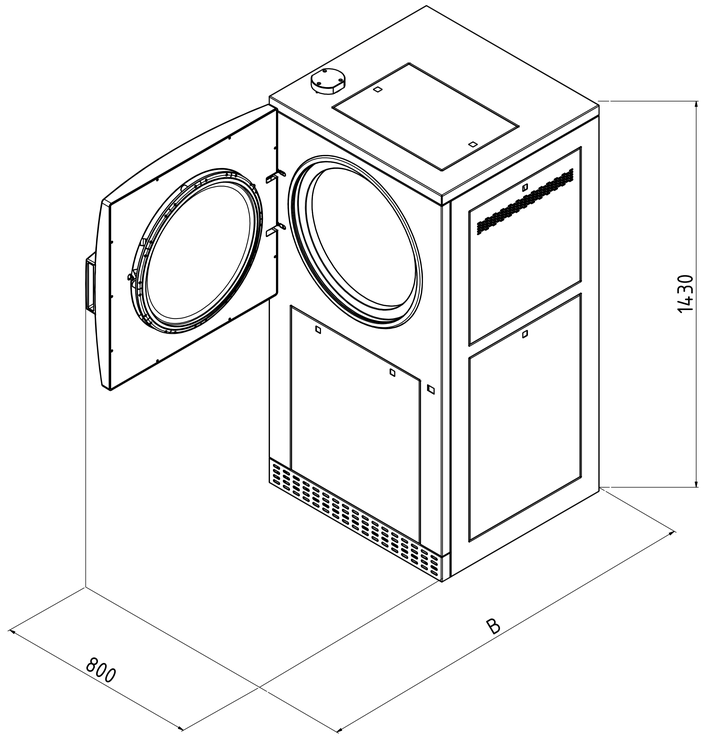
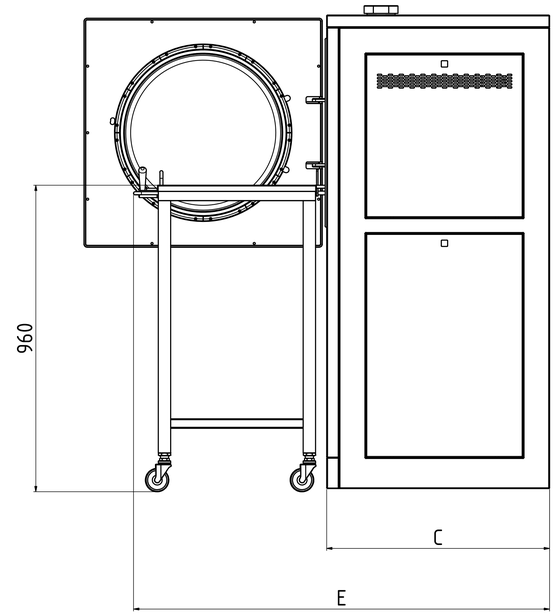
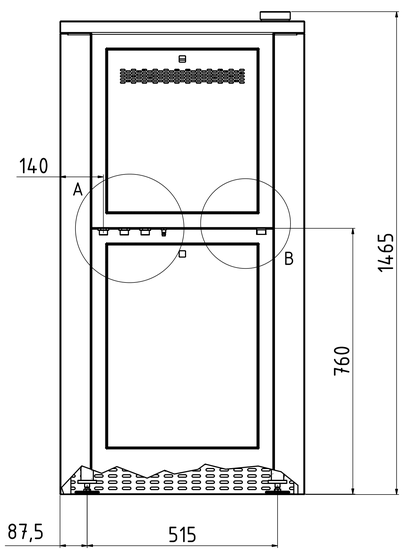
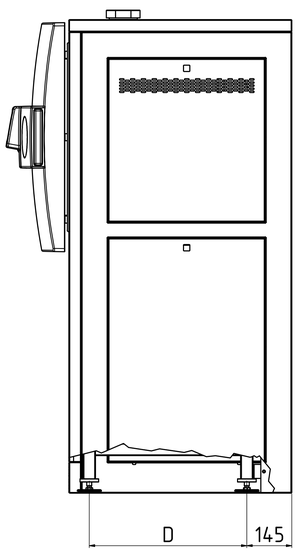
Systec HX-65 / HX-90

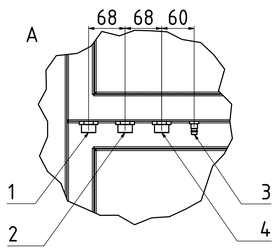


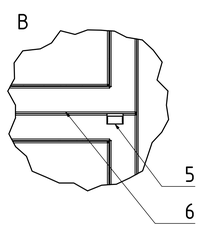












Technical data				
No.	Description	Size	HX	Comments
1	Drain	3/4" ET	X	Temperature-resistant installation (103°C in case of failure) Temperature controlled at 70°C (setable) Drain height max. ≤ 40cm above the floor
2	Tap water*	3/4" ET	X	≥ 1bar water pressure Σ alkaline earth ions ≤ 2,0 mmol/l, conductivity max. 300 µS/cm, 11°dH, 200mg/l CaCO3
3	Demineralized water*	3/4" Et	X	≥ 1bar water pressure Σ alkaline earth ions < 0,02 mmol/l, conductivity: 0,1 – 15 µS/cm
4	Compressed air	NW 7,2	O	min. 3-10bar / 50l/min., ≤ Class 4 according to DIN ISO 8573 Only with "water cooling with support pressure"
5	Power supply*[2]		X	3x400V+N+PE / 50/60Hz / 16 Ampere / CEE socket
6	Interface		X	RS-232 / RS-485 (Ethernet network and USB compatible)

	Art.-No.:	A	B	C	D	E	Heat emission	Net weight	Test weight*[3]
Systec HX-65	2212	805	1310	625	415	1250	<600 Watt/h	ca.125 kg	ca.200 kg
Systec HX-90	2213	1005	1510	825	615	1650	<700 Watt/h	ca.145 kg	ca.250 kg

X = Standard O = Optional -- = Not Available Length dimensions in mm

* Other power and media connections available on request

*[2] Other voltages available on request

*[3] Test weight: chamber completely filled with water for pressure test

Contact area of the feet: 5026,5mm² per foot – Total 20106mm² for 4 pieces (Ø80mm)

Allgemeintoleranz ISO 2768 T1-m | Oberfläche | Maßstab: | Gewicht:
Werkstoff:
Bemerkung:
Datum | Name
Gezeichnet 14.05.2014 Zitzke
Kontrolliert
Norm
Systec HX-Ø400
Systec the autoclave company
Zng.-Nr.: AZ 2212 EN | Rev.: 1 | 1 | A0
Status | Änderungen | Datum | Name