

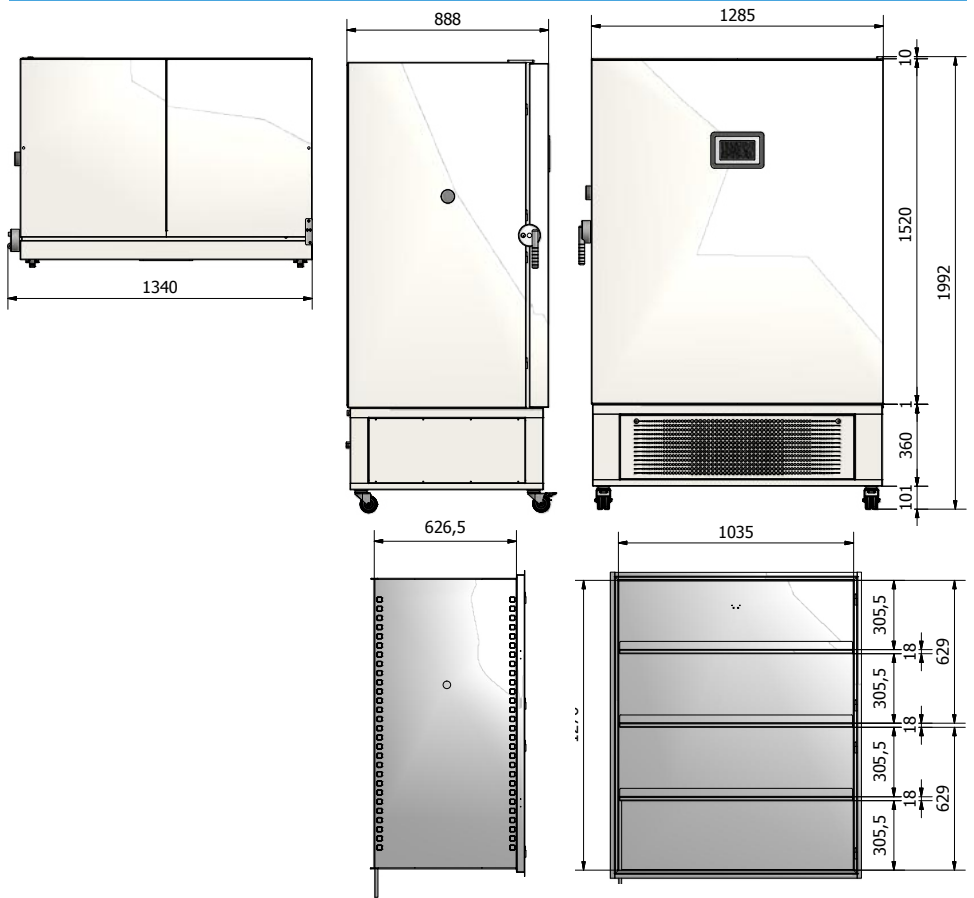


Type	Upright
Volume total	827 litre
Usable volume 2/4 compartments	771/760 litre
Storage capacity 2" boxes	616
External dimensions	1340/1285 x 888 x 1992 mm
Internal dimensions	1035 x 626,5/592 x 1276 mm
Compartments/inner doors/platforms	4/2/3 in height adjustable
Main door	With lock and keys
Inner doors	Stainless steel, insulated
Material internal/external	Stainless Steel/Epoxy Coated steel
Placed on	Heavy duty castors, in front with brakes
Insulation	Polyurethane
Cooling	One (1) compressor
Refrigerant	R455A
Condenser	Air-cooled
Temperature adjustments	-10°C till -45°C (other range; on request)
Controller	Web-based
Display	7" Touchscreen in main door at eye level
Temperature history	On display with scroll function
Data storage	At least 12 months
Temperature sensors	PT1000
Backup battery	Alarming and monitoring during power failure
Alarming	Optical and acoustic, but also possible via E-Mail
Communication	Telephone dialling activation system Potential (Voltage) free contact RJ45 (Ethernet) connection USB connection
Software	I-freeze
CO ₂ -backup system	Partially prepared
Transit/vacuum release	Ø 26 mm / vacuum release situated in transit
Cable entry ports	Two (2)
Compressor room	Well-arranged layout and very easy filter exchange
Requirements	220/240 VAC, 50 Hz, fuse 16 Amp. slow
Energy consumption	9,3 kWh/24h
Heat exchange	0,36 kW/h
Noise level	55 dBA
Net weight	360 kg
CE certified	EN61010-1:2010, EN60601-1-2:2007



OPTIONS

- Hybride Cooling System
- Water cooling
- CO₂-backup system
- Extended backup system
- Temperature chart recorder
- Voltage stabilizer
- Transformer
- IQ/OQ/PQ
- Electronic lock main door
- Padlock on main door
- Left hinged door(s)
- 3, 4, 5 or 6 compartments/inner doors
- Inner doors lockable by key
- Levelling feet
- Alarming by texting and/or phone
- Sliding shelves with hinged front
- Drawers in Aluminium or Stainless Steel
- Racking systems in Aluminum or Stainless Steel
- Cryo Boxes
- Cryo Gloves



DRAWER RACKING SYSTEM*1

Model #	Comp.	# Racks	# Boxes per rack	Total boxes 133x133	Total plates 128x85	Max. height box
DSA-7336-136G	4	28	42		1176/1372*2	33 mm
DSA-5504-136G	4	14	20	616*2	924/1078*2	50 mm
DSA-6504-136G		14	24			
DSA-11524-136G	2	14	44	616	924/1078*2	52 mm
DSA-5534-136G	4	28	20	560	840/980*2	53 mm
DSA-7844-136G	2	14	28	392		84 mm
DSA-3914-136G	4	28	12	336		91 mm
DSA-21284-136G	4	28	8	224		128 mm

*1 other dimensions on request. *2 only on request.

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SIDE ACCESS RACKS

Model #	Comp.	# Racks	# Boxes per rack	Total boxes 133x133	Maximum height box
HR-4-6-45	4	28	24	672	45 mm
HR-4-5-53	4	28	20	560	53 mm
HR-4-3-76	4	28	12	336	76 mm
HR-5-FLEX	4	28	20/12	560/336	55/95 mm