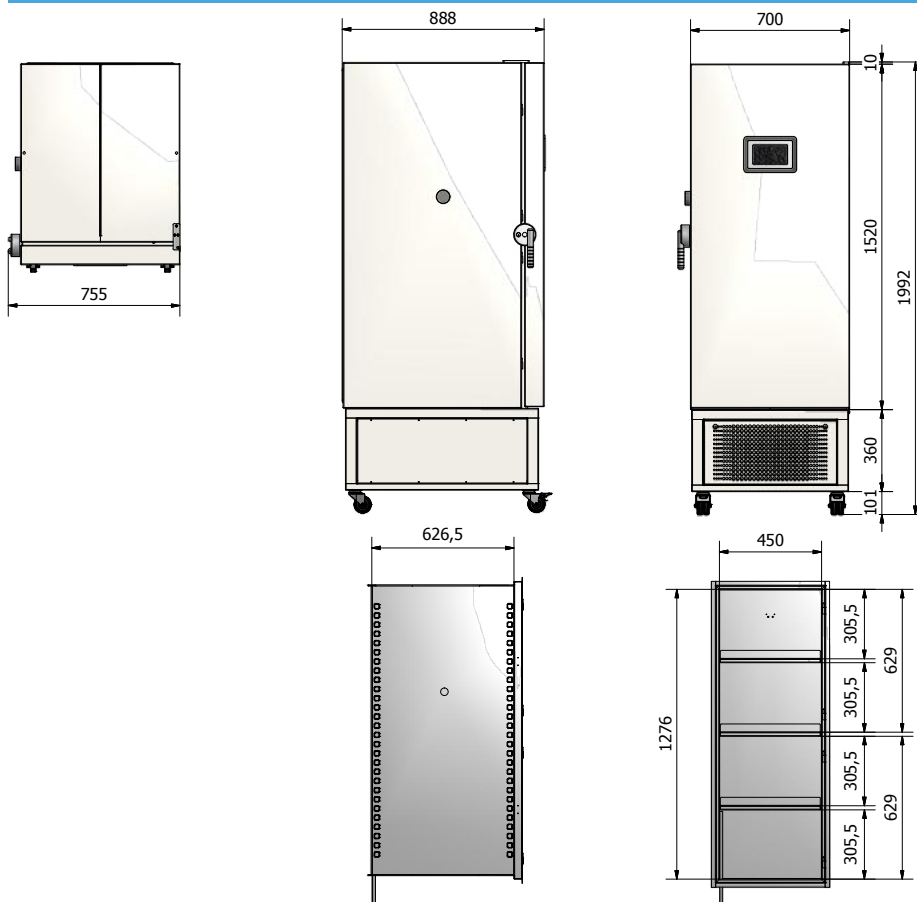




Type	Upright
Volume total	360 litre
Usable volume 2/4 compartments	335/330 litre
Storage capacity 2" boxes	264
External dimensions	755/700 x 888 x 1992 mm
Internal dimensions	450 x 626,5/592 x 1276 mm
Compartments/inner doors/platforms	4/2/3 in height adjustable
Main door	With lock and keys
Inner doors	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	6,2 kWh/24h
Heat exchange	0,24 kW/h
Noise level	51 dBA
Net weight	265 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	12	42		504/588*2	33 mm
DSA-5504-136G	4	6	20	264*2	396/462*2	50 mm
DSA-6504-136G		6	24			
DSA-11524-136G	2	6	44	264	396/462*2	52 mm
DSA-5534-136G	4	12	20	240	360/420*2	53 mm
DSA-7844-136G	2	6	28	168		84 mm
DSA-3914-136G	4	12	12	144		91 mm
DSA-21284-136G	4	12	8	96		128 mm

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

SIDE ACCESS RACKS

Model #	Comp.	# Racks	# Boxes per rack	Total boxes 133x133	Maximum height box
HR-4-6-45	4	12	24	288	45 mm
HR-4-5-53	4	12	20	240	53 mm
HR-4-3-76	4	12	12	144	76 mm
HR-5-FLEX	4	12	20/12	240/144	55/95 mm

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