

HARDWARE SPECIFICATION / UHF RFID

ready cabin.

Fully shielded bulk reading for laundry.

bulk reading.

A fully shielded UHF cabin designed to read laundry in bulk and optimise reading accuracy across garment types.

~10 seconds

Complete garment reading for the standard model.



Shown: CBN-STD-MNT-I-CE

five configurations.

STD-MNT	Standard cabin
EXH-MNT	Additional height
EXD-MNT	For 120 cm trolleys
STD-DIS	Disassembles into five parts
EXL-MNT	Largest cabin

ready cabin specifications.

Shared specification	All five models
Power supply - CE	230 V single phase, 50 Hz
Power supply - UL	110 V single phase, 60 Hz
Power consumption	35 W maximum
Protection / insulation	Structure IP12; panel IP22; Class I
Structure material	Painted steel
Connectivity	Ethernet, USB, RS232
RFID technology	UHF 865-868 MHz (ETSI) UHF 902-928 MHz (FCC)

model comparison.

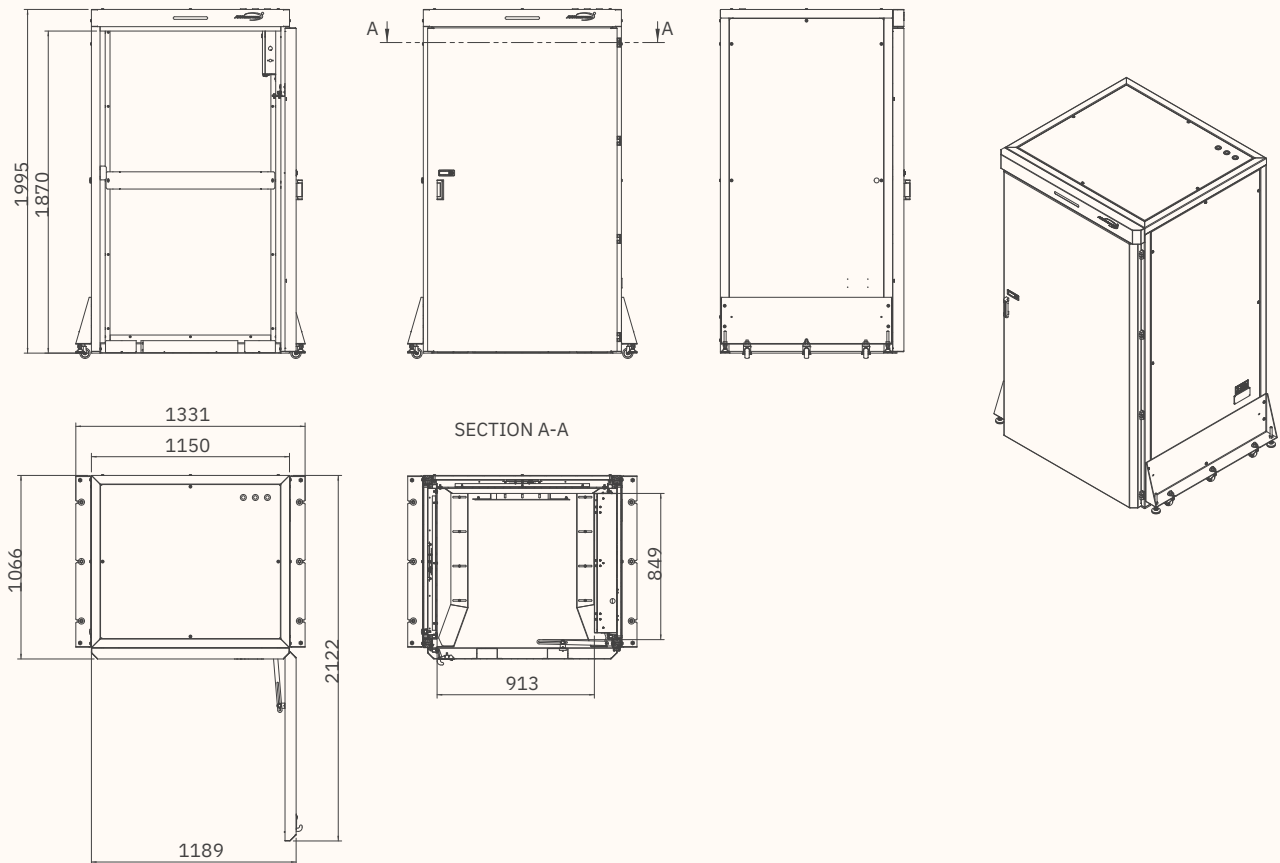
Dimensions in mm, L x D x H. Weights in kg.

Model	External	Internal	Weight
CBN-STD-MNT-I-CE	1150 x 1100 x 2000	913 x 849 x 1870	310
CBN-EXH-MNT-I-CE	1150 x 1100 x 2250	915 x 849 x 2125	294
CBN-EXD-MNT-I-CE	1150 x 1500 x 2000	915 x 1250 x 1870	332
CBN-STD-DIS-I-CE	1150 x 1100 x 2000	929 x 896 x 1870	296
CBN-EXL-MNT-I-CE	1250 x 1800 x 2000	1015 x 1550 x 1870	388

HARDWARE / READY CABIN / STD-MNT

standard cabin.

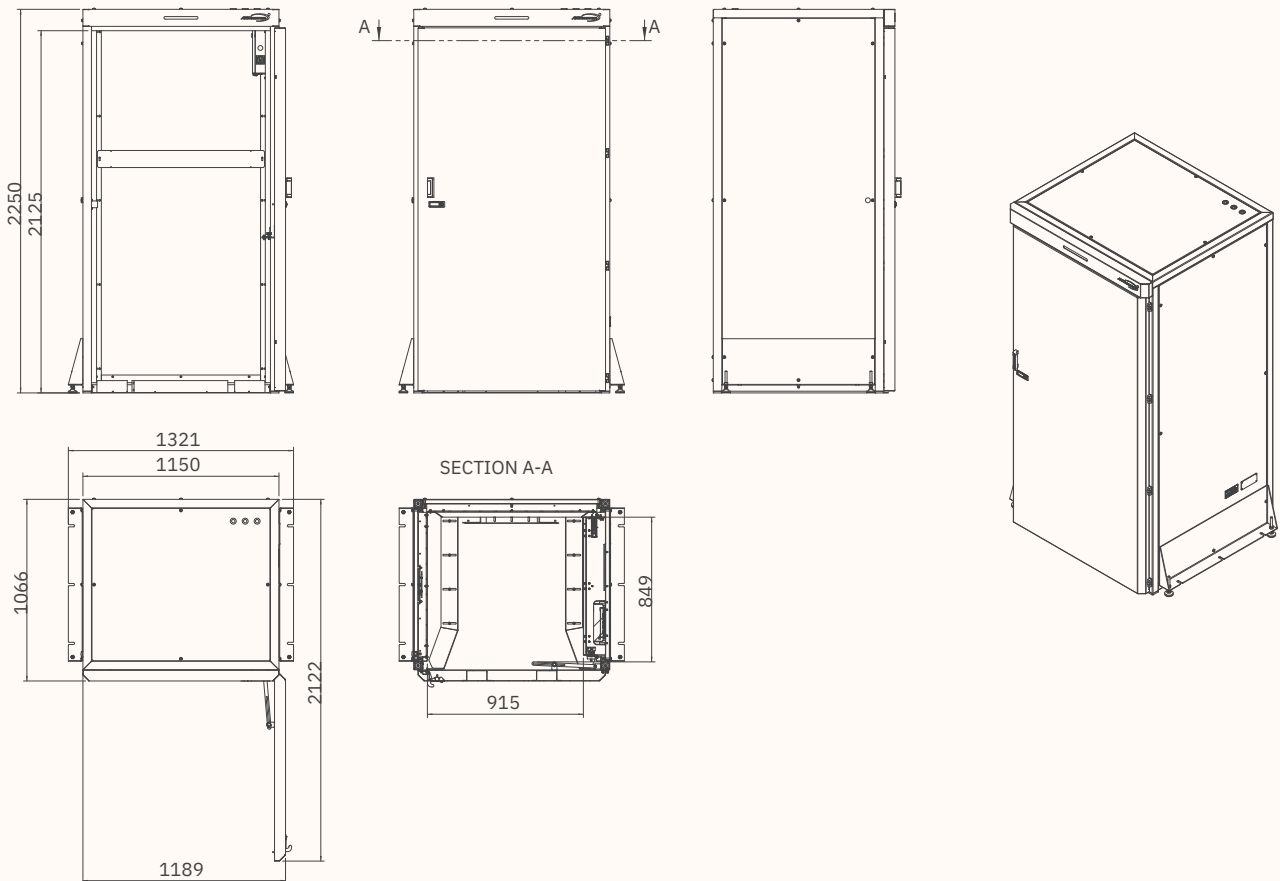
Dimensions in mm.



HARDWARE / READY CABIN / EXH-MNT

additional height.

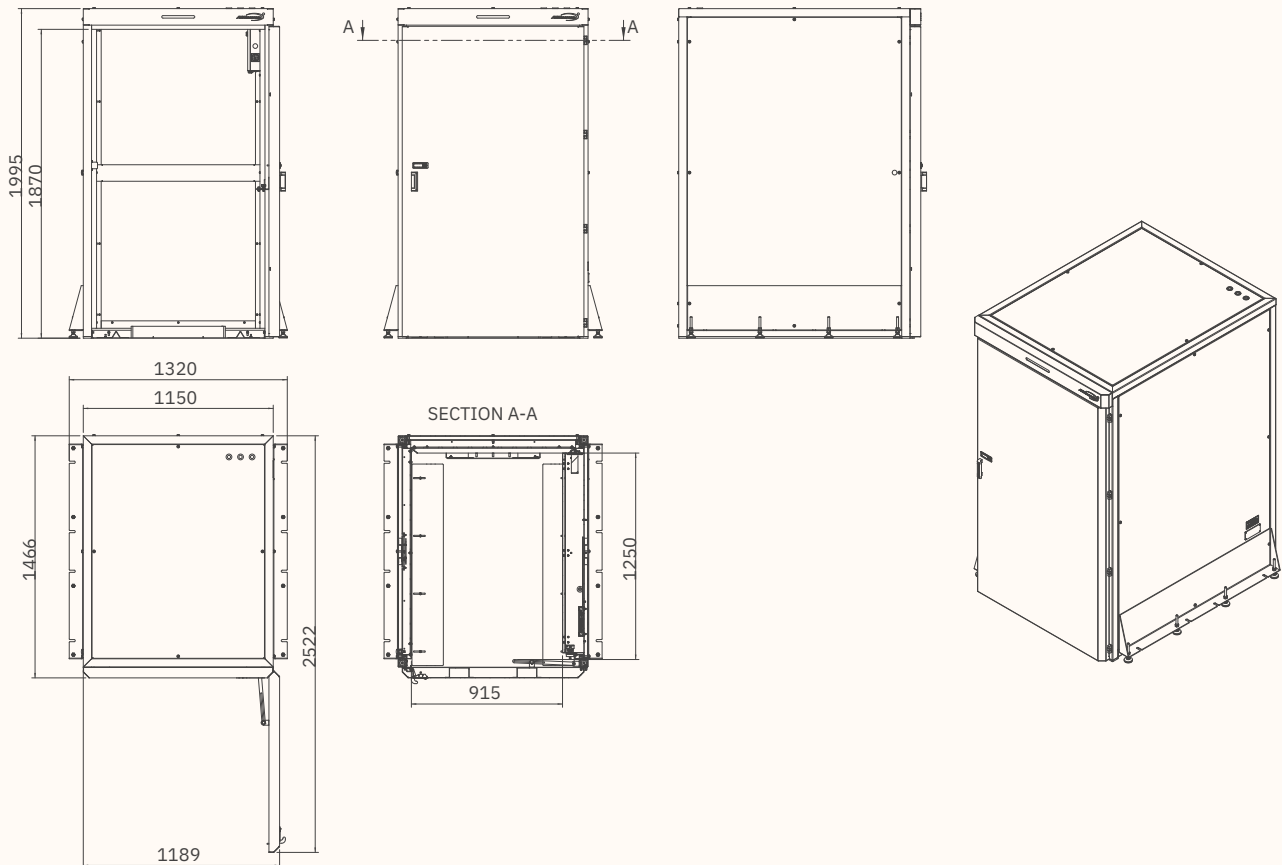
Dimensions in mm.



HARDWARE / READY CABIN / EXD-MNT

additional depth.

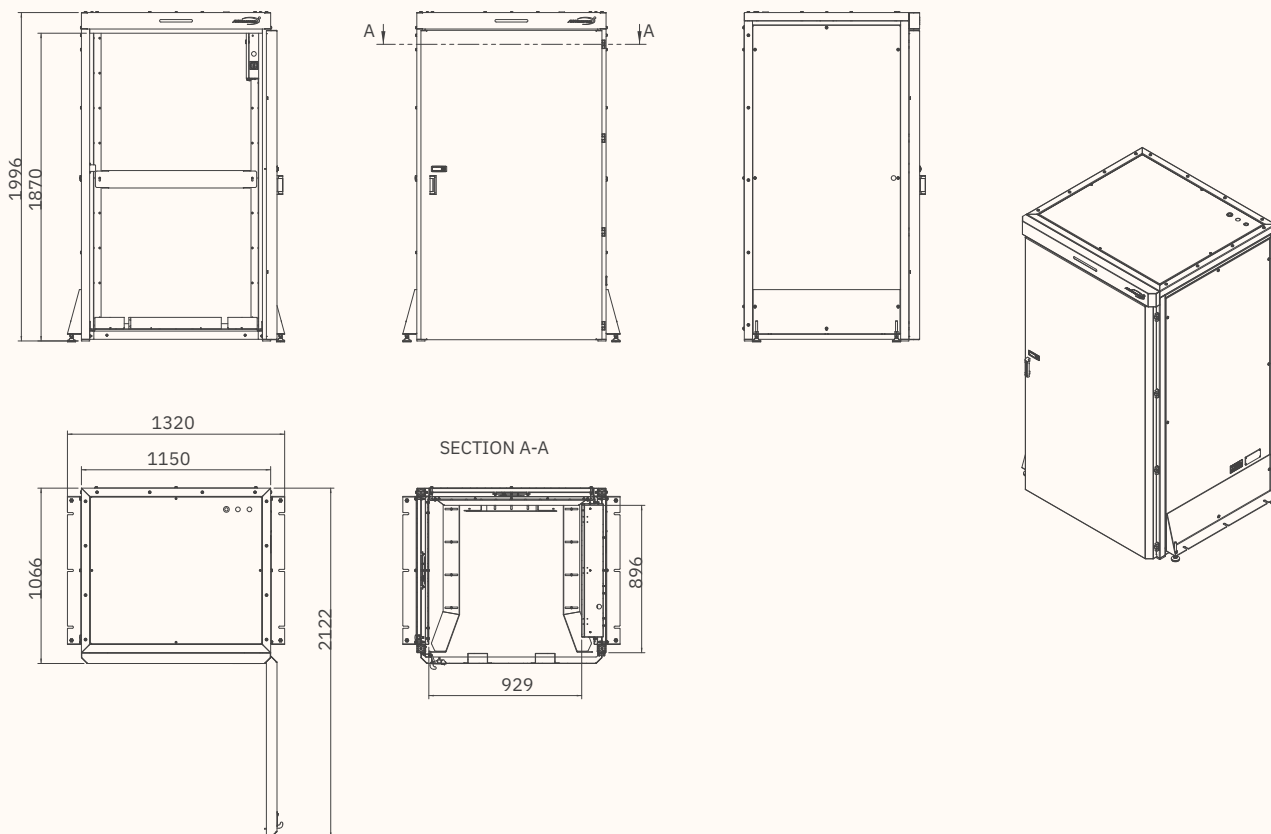
Dimensions in mm.



HARDWARE / READY CABIN / STD-DIS

disassembled cabin.

Dimensions in mm.



HARDWARE / READY CABIN / EXL-MNT

extra large cabin.

Dimensions in mm.

