

This specification is OBSOLETE

52B

52B Medium Format Integrated Electronics Outdoor Cabinet

OBSOLETE

Dimensions

Depth	533 mm 21 in
Height	1600 mm 63 in
Height, with optional battery pedestal	75 in (19.05 mm)
Weight	249 kg 550 lb
Width	1092 mm 43 in

General Specifications

Batteries Supported	1
Electronics Bay, quantity	1
Access	Front door Side splice door
Application	ADSL DS1 DS3 HDSL ISDN POTS VDSL
Batteries Supported, with optional battery pedestal	2
Cabinet Type	xDSL Cabinet
Color	Beige
Cooling Options	Heat exchange
Electronics Bay Height, each	1117.6 mm 44.0 in
Finish	Powder coated
Material Type	Aluminum
Rack Orientation	Horizontal
Rack Type	EIA 23 in
Rack Units	25

Electrical Specifications

Cooling Capacity at 46 °C (114.8 °F) Ambient Temperature	1400 W at 65 °C (149 °F) inlet No official lab tested data at 75 °C (167 °F) inlet
Heat Dissipation, with Optional HX Door at 46 °C (114.8 °F) Ambient Temperature	1700 W at 65 °C (149 °F) inlet
Input Voltage	230–115 Vac
Voltage	-48 Vdc

Battery Compartment Dimensions

Depth	559 mm 22 in
Height	320 mm 13 in
Width	123 mm 5 in

Mechanical Specifications

Mount Type	Pad Pole Wall
Network Pair Termination Option	710 MS2
Recommended Pad Size	90 in x 68 in (2286 mm x 1727 mm)

Environmental Specifications

Operating Temperature	-40 °C to +46 °C (-40 °F to +115 °F)
Qualification Standards	Telcordia GR-487

Regulatory Compliance/Certifications

Product Specifications

COMMScope®

52B

Agency

ISO 9001:2008

Classification

Designed, manufactured and/or distributed under this quality management system

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*** Footnotes**

Heat Dissipation, with Optional HX Door at 46 °C (114.8 °F) Ambient Temperature HX = Heat Exchange