

# ES GL47ES-80120 ENCLOSURE



**DIMENSIONS:** 2267mmH x 800mmW x 1200mmD

**RACK SPACES:** 47 RMU • 19" EIA 310-E Compliant

**COLORS:** Black RAL 9005 or Light Grey RAL 7035

**WEIGHT CAPACITY:** 1500 kg. on levelers or bolted to floor

**SHIPPING WEIGHT:** 254 kg.

## GL47ES-80120MS COMPLETE ENCLOSURE INCLUDES PARTS BELOW

PART NO.	DESCRIPTION
4701ES-80120	Frame with two pairs of black powder coated, universal 19" M6 mounting rails (with RMU markings) and package of M6 hardware; includes two pairs of PDU button mount brackets with up to five mounting positions per side
7209-N	One Set of 4 Adjustable Levelers (64mmH)
TPES-S	Solid Top Panel
4702E-MC80	Front Contour Mesh Door with locking handle
4702E-MC80	Rear Contour Mesh Door with locking handle
4710-100ELS	Pair of Solid Lift-off Side Panels with lock and finger release latches

## ADDITIONAL CONFIGURATIONS

GL47ES-80120MSS	Complete enclosure with Contour Mesh Front Door and Split Mesh Rear Door
GL47ES-80120MSFS	Complete enclosure with Contour Mesh Front Door and Split Fan Rear Door

Drawings can be found on page 170



# GL47ES-80120 ACCESSORIES **ES**

## **PART NO. DESCRIPTION**

### **DOORS & SIDE PANELS**

4702E-80SM	Split Mesh Steel Door Set
4703E-SF80	Split Fan Door Set
4703E-80	Solid Steel Door
4702E-M80	Mesh Steel Door
4711-100ELL	Pair of Locking Lift-off Vented Side Panels

*Additional Doors, pages 130-133*

### **TOP PANELS**

TPES-P	Perforated Top Panel
TPES-S	Solid Top Panel
TPES-B	Top Panel with Brush Grommet
TPES-F10-I	Top Panel with one 254mm, 935 CMHr fan
TPES-F-2F10-I	Top Panel with two 254mm, 935 CMHr fans
TPES-F-I	Top Panel with three, 128 CMHr fans

### **COOLING EQUIPMENT**

1RMU-FPTL19	Tool-less Filler Panel for M6 rails, 1 RMU
2RMU-FPTL19	Tool-less Filler Panel for M6 rails, 2 RMU
GLHL10031CP	Pack of 10 Universal plastic Filler Panels, 1 RMU
7217LE3-I	Fan Assembly with fan guards and three, 128 CMHr fans; to mount on contour mesh door
GL-EC-120-4580	Exhaust Chimney for 1200mmD enclosure with an adjustable range of 457mm to 813mm
GL-EC-120-80110	Exhaust Chimney for 1200mmD enclosure with an adjustable range of 813mm to 1168mm
GL-ECFT120	Optional Fan Tray for exhaust chimney, 2039 CMHr
AM-ES	Air Manager Assembly
AM-FTES80	Air Manager Fan Tray, 1020 CMHr
BGRK47-80	Brush Grommet Kit, mounts to enclosure rails to prevent air recirculation
BGT	Brush Grommet, to cover top cable pass through knockouts
BGS-47-120	Brush Grommet knockouts, to cover rear vertical cable pass through
ESSAB11	Side Air Baffle Kit for use with 11 RMU CISCO and other side-to-side airflow equipment; please see chart on page 31 to ensure baffle kit and equipment are compatible

*Additional Cooling Equipment, pages 148-157*

### **SHELVES FOR 19" MOUNTING**

7206-FR-A80HD	Stationary Shelf, Front/Rear Mount adjustable, 445mmW x 800mmD, 136 kg. weight capacity
7206-FRSL-ADHD	Sliding Shelf, Front/Rear Mount adjustable, 445mmW x 692mmD, 68 kg. weight capacity
7206-FRSLA300	Sliding Shelf, Front/Rear Mount adjustable, 364mmW x 762mmD, 136 kg. weight capacity
7206-MKM	Monitor/Keyboard/Mouse Shelf

*Additional Shelves, pages 142-143*

### **CABLE MANAGEMENT**

CMP	Cable Management Post, 76mm
ESC-K12	Cable Management Rail Kit for front or rear rails; includes 12 sections of "fingers" (each section 7 RMU); rails will need to be recessed 115mm
HCM-D36	Horizontal Cable Organizer; to mount from the front to the rear of the enclosure
LRB-30	Ladder Rack Bracket for 300mmW ladder rack; includes hardware
LRB-60	Ladder Rack Bracket for 450mmW and 600mmW ladder rack; includes hardware
TCT80	Top Cable Trough and hardware
VCT-47	Vertical Cable Trough
VCT-47C	Cover for VCT-47
VCB-47100	Vertical Cable Bar Kit (includes 1 vertical bar and 2 horizontal bars)

*Additional Cable Management, pages 158-164*

### **MOUNTING RAILS, CASTERS & OTHER ACCESSORIES**

4705-ES2P	Pair of 19" EIA Mounting Rails to accept M6 cage nuts; includes hardware
HDW-105-50	Package of 50 M6 cage nuts with screws (12mm screw length)
AT1	One set of 2 anti-tip legs, to be used with casters and levelers
G101ES	Networking/Ganging Kit
7208-ES	One set of 4 casters, all non-locking
CBB-47	Copper Bus Bar (isolated)
CBB-19	Copper Bus Bar (isolated) for 19" mounting