Cold Aisle Containment System Instructions

Hardware:

Top Panels
- 4: SELF TAPPING SCREWS
- 2: STAR WASHERS
- 2: M6 BOLTS
- 2: M6 FLANGE NUTS

End Panel
- 2: STAR WASHERS
- 14: M6 BOLTS
- 14: M6 FLANGE NUTS
- 10: SELF TAPPING SCREWS

Door Frame
- 2: NYLON NUTS
- 6: 50MM (2") LAG SCREWS
- 6: ALLEN BOLTS
- 4: ALLEN WRENCHES
- 4: SELF TAPPING SCREWS
- 4: SELF TAPPING SCREWS

Tools Required:
- #2 PHILIPS SCREW DRIVER
- #2 PHILIPS HEAD DRIVE TIP FOR DRILL
- ELECTRIC DRILL
- NEEDLE NOSE PLIERS
- 8, 10 & 13MM: ALLEN WRENCHES
- 2, 3, 4 & 5MM: ALLEN WRENCHES
- #2 PHILIPS SCREW DRIVER
- 8, 10 & 13MM: WRENCHES
- 2, 3, 4 & 5MM: ALLEN WRENCHES

Safety Concerns:

- Due to the size and weight of most of the components, it is recommended that a minimum of 2 technicians be involved in the unpacking and assembly of the system.
- Bonding wires included with hardware for each part of the system.
- Bonding of all components is accomplished through the proper use bonding posts, star washers and screws.
DOOR INSTALLATION

STEP 1

1200mm
Door Installation

Step 4

Adhesive Brush Strips

100 mm
STEP 5

DOOR INSTALLATION
Step 6

To adjust door(s) vertically, turn Allen wrench and close.

To adjust closing speed, keep pliers in place and turn.

Allen wrench

To adjust door(s) horizontally, keep Allen wrench in place, only turn wrench.
RISER PANELS

Riser Panel

Top Panel

Containment area

Provide adequate headroom within the

Used for 42U Cabinet installations to