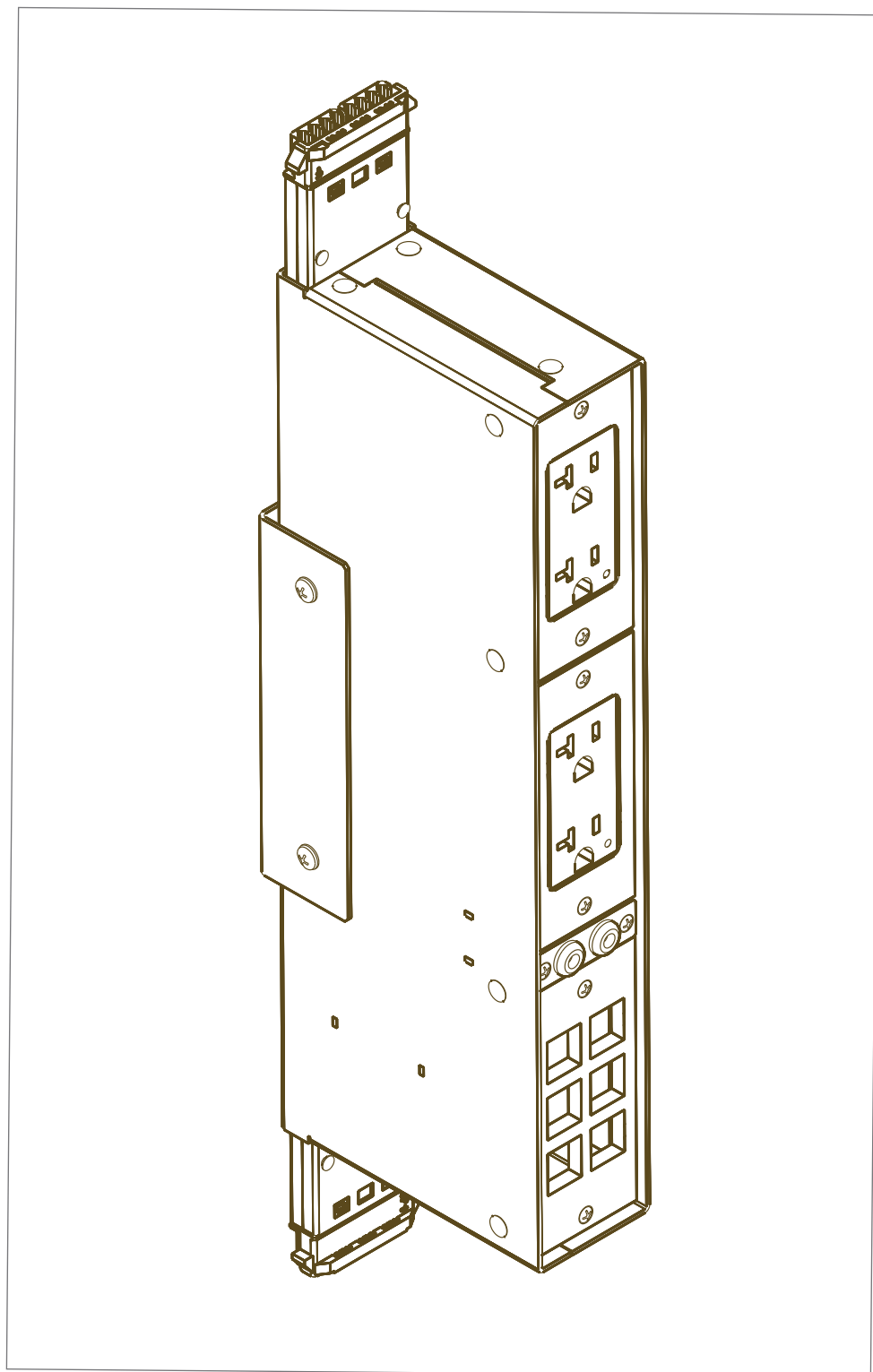


DIRTT POWER TECH SHEET

POWER CHASSIS

build better™
DIRTT



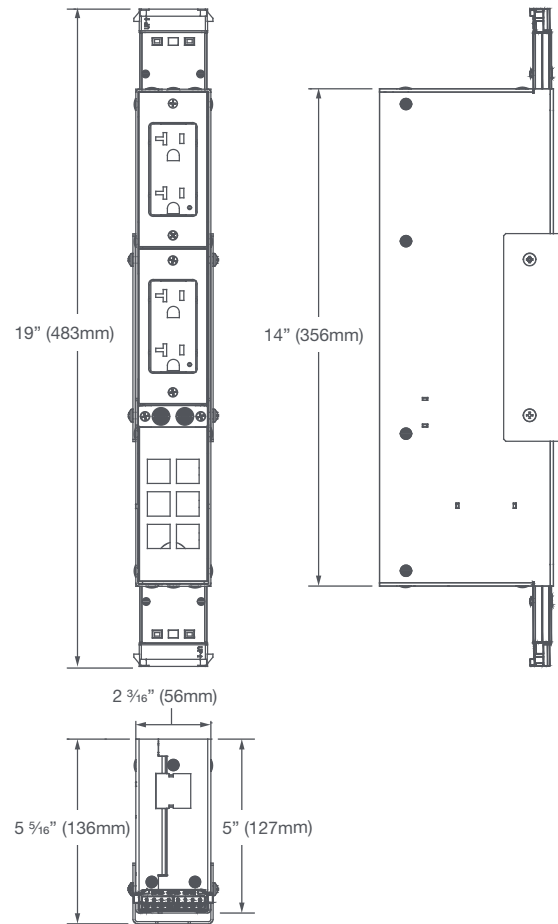
COMPONENTS & DETAILS

The DIRTT Power Chassis offers integrated power, data and low voltage power supply within a convenient enclosure that can be mounted either vertically or horizontally inside a DIRTT moveable wall. The 'Plug and Play' adapters on either end of the power chassis enable power to be run through the chassis and still continue on within a specific run without breaking the line; it also enables the power chassis to be a mobile source of power inside an enclosure. The power chassis is available in 3, 5 and 8 wire shared neutral 4-2-2 and 8 wire independent neutral 3-3-2 configurations.

GENERAL SPECIFICATIONS

- 20 amp 120/208V 60Hz
- 2 port device with one input and one output port
- Installed with two receptacles and one data option
- 16 gauge steel construction with powder coated crinkle black finish
- Provided with integrated 12V DC for direct connection to technology fan kits
- Can be ordered with DIRTT Fan Kit HW299
- Low Voltage Power Supply for Internal Ventilation

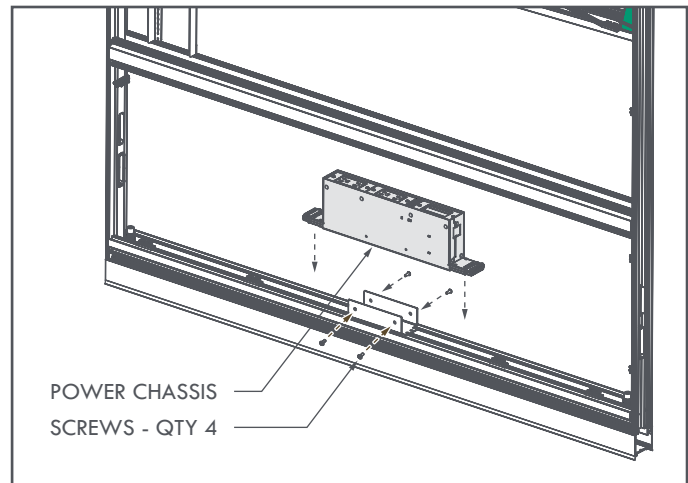
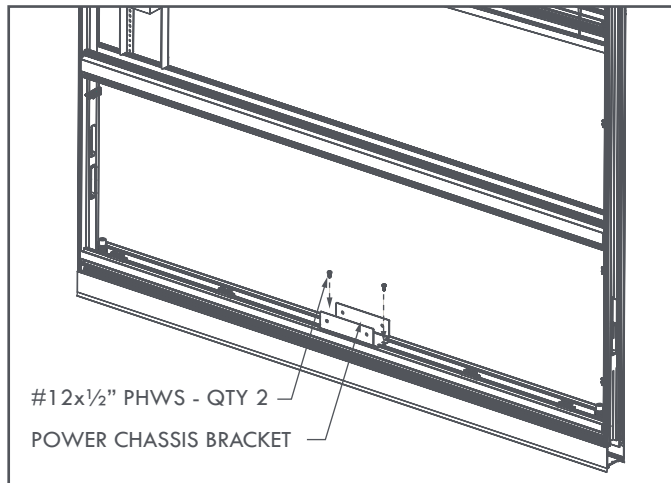
CABLE DIMENSIONS AND SPECIFICATIONS



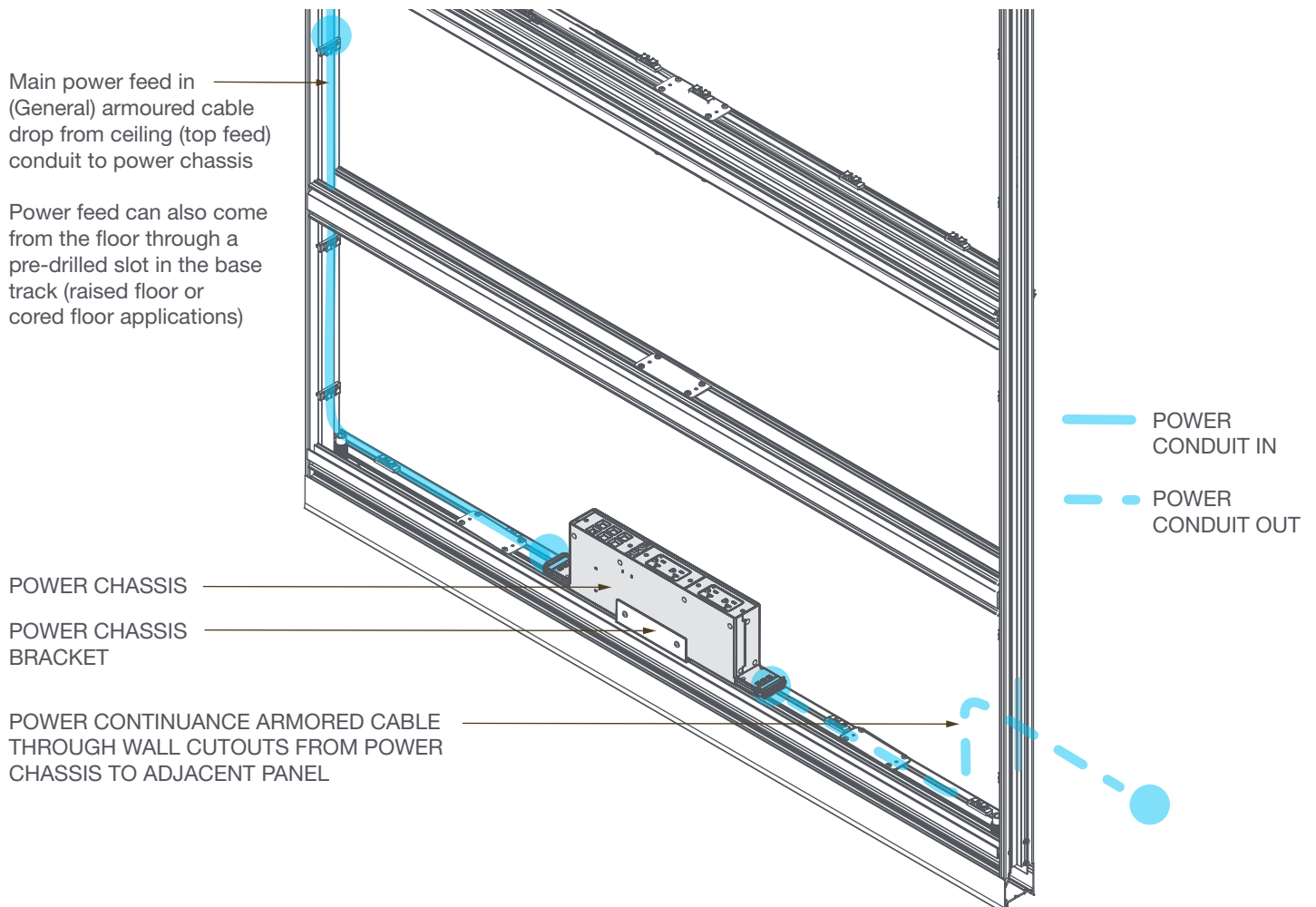
POWER CHASSIS

- Pre-wired male quick connect adapters
- 1" x 1" cutout for data cables, various data options are available
- Receptacles pre-wired per customer's requirements
- Two 2.1mm internal DC power connectors.

POWER CHASSIS INSTALL



POWER CHASSIS GENERAL WIRING



NOTE: When installing electrical equipment, never bundle or wrap cables together—especially with its own cable as it creates a potentially dangerous magnetic field that can cause a fire.



Figure 1: To reduce fire risk, never wrap or bundle wires.



Figure 2: Cable management in a DIRT wall.