

HDT BASE-X® MODEL 6D31 SHELTER

Large Dome Shelter



The HDT Base-X Model 6D31 is a large dome-shaped shelter with a clear span of 31 ft. (9.45 m) and with six doors. This shelter is ideal for Division and Corps Level Command and Control (C2), Tactical Operations Center (TOC) and Maintenance.

Base-X Shelters implement a patented folding frame design and a dual-layer system that makes deployment quick and simple. The system provides an inherent insulation and an energy efficiency advantage through the thermal barrier created by the enclosed air gap between the outer cover and the inner liner.

This shelter can be set up and taken down without the use of tools, ladders or mechanical assistance, and the system is contained in two durable bags that are easily hand-carried. Package one contains a PVC-coated outer cover attached to the articulating frame, and package two contains the inner liner. The liner includes an integrated floor, electrical wiring harness and air plenum. The system includes the stake kit, wind line kit, mallet and repair kit which fit conveniently into package two.

KEY FEATURES

- Clear interior span of 31 ft. (9.45 m)
- Six entry and egress points
- Electrical outlet every 5 ft. (1.5 m)
- Each interior hang point located at 5 ft. (1.5m) intervals support 100 lbs (45.36 kg) each
- Integral liner with floor, HVAC plenum and pre-installed electrical wiring
- Lightweight, low-cube, man-portable
- Configurations for US or foreign voltage
- Meets or exceeds all US Military requirements
- Set up in less than 20 minutes with 6 personnel and without ancillary equipment



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Ordering information

Olive Drab

HDT part number	606D310D
NSN	8340-01-533-1688

Tan

HDT part number	606D31TN
NSN	8340-01-533-1689

Interior Dimensions

Floor Space	27' x 31'	8.23 x 9.45 m
Area	615 ft ²	57.1 m ²

Packed Dimensions

Package 1*	63' x 41" x 30"	160 x 104 x 76 cm
Package 2**	63' x 29" x 25"	160 x 74 x 64 cm

Weight

Package 1*	429 lbs	195 kg
Package 2**	255 lbs	116 kg
Total	684 lbs	310 kg

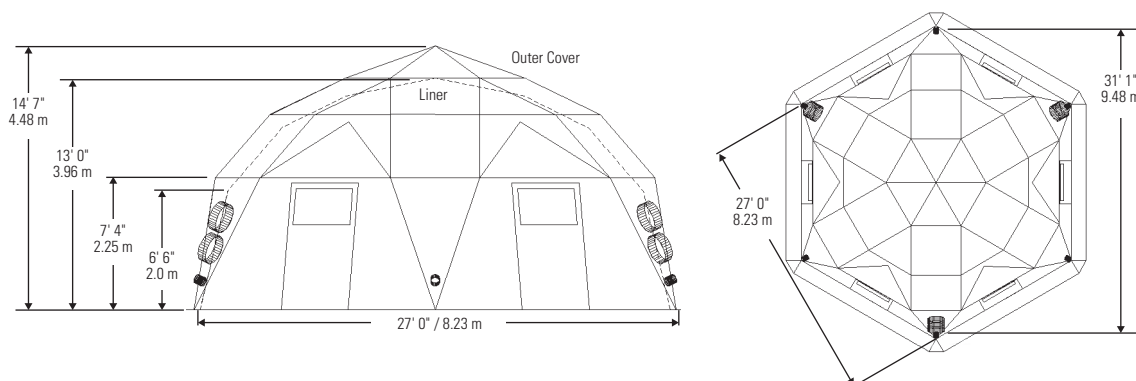
Set-Up

Time	20 minutes
Personnel	6 each

Products, product specifications and data are subject to change without notice to improve reliability, function, and/or design. Please contact Customer Service at 800.969.8527 for the most up-to-date product information.

* Includes outer cover, frame, carry bag

** Includes carry bag, liner with pre-installed floor, electrical wiring, HVAC plenum, repair kit, and stake kit



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