

SOMATOM Definition AS+ Site Planning Guide

Room Dimensions & Layout

- Minimum Room Height: 90.55 inches (7.55 feet)
- Typical CT Room Size: 21.33 ft (L) × 18.04 ft (W)
- Door Clearance: 49.21 inches (4.1 feet)

Environmental Requirements

- Operating Temperature: 64.4°F to 82.4°F
- Cooling Water Temperature: 39.2°F to 60.8°F

Power Requirements

- Power Supply: 3-phase, 400 V $\pm 10\%$, 50/60 Hz
- Maximum Power Consumption: 141 kVA
- Standby Power: ≤ 2.5 kVA
- System Off Power: ≤ 1.7 kVA

Static Floor Load (Pounds)

- Point A: 1034 lbs
- Point B: 1540 lbs
- Point C: 1248 lbs
- Point D: 1034 lbs