

Room Sizing Worksheet

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Collect these details, then enter them into the Heating Calculator ($\Delta T50$ default).

Room

Name/Location

e.g., Living Room, Bedroom

- Living room
 Bedroom
 Kitchen
 Typical UK home
 Well-insulated / renovated
 Bathroom
 Hallway/Landing
 Dining room
 New build / high insulation
 Home office
 Conservatory

Dimensions (metres)

Length

m

Width

m

Height

m

Windows

Total window area

m²

- Wood/Plastic double glazed
 Metal double glazed
 Metal single glazed
 Wood single glazed
 No windows

Exposure

- Heated room
 Soil under wooden floor
 Heated room
 Pitched roof uninsulated
 Soil under solid concrete floor
 Pitched roof insulated 50mm
 Air under suspended concrete floor
 Pitched roof insulated 100mm
 Flat roof uninsulated
 Flat roof insulated

Outside walls

- Brick cavity
 Insulated brick cavity
 One
 Two
 Three
 105mm solid brick
 220mm solid brick
 Wood frame

Notes (optional)

Draughts, large openings, always-open doors, unusual heat sources...

Enter these details into the Heating Calculator to see your total room heat requirement and suggested radiators.