



SPC Heat Cloud

Technical Specification



- Heat Cloud consists of a 12mm diameter D tube sandwiched between aluminium sheet and profiled upper aluminium cover
- Minimum tube wall thickness of 0.35mm
- Seamless copper tube meander with no soldered joints
- Panels terminate in 12mm o/d copper connectors
- Panels supplied with hanging brackets for metal frame ceilings as standard, if required
- Zone control kits available from SPC which include manifold, ball valve set, 15mm or 16mm PEX adaptors, wiring centre, thermostat touch, actuators & automatic air vent
- Outputs independently tested to EN14037
- Maximum operating temperature 55°C to ensure plasterboard integrity
- Maximum operating pressure 10 bar, tested to minimum of 16 bar
- Minimum water flowrate of 0.014 litres/s to ensure turbulent flow



Issue 1

SPC reserves the right to amend specifications without notice, whilst pursuing a policy of continual improvements in performance and design.