

HARDWARE LAYOUT

The RF system requires an AP (Access Point) to be installed within a 50 meter radius of the remote units, either Wallstat or POD sensor. One AP can be installed per Power Pack unit at any point on the MLM24 slave cabling link. Ensure the AP is installed at a central vantage point, normally inside a ceiling void. Ensure the antennae wire protruding from the AP enclosure is flexed in a vertical position. The AP is supplied with a 2m cable, install at least one meter away from any sheet metal objects, including diffusers. Ensure the AP is securely fixed.

RF WALL THERMOSTAT



Access Point must be installed within a 50 meter radius of the remote units (wallstat/POD).

One Access Point per PSU unit.

ACCESS POINT (AP)



Maximum 15 Wallstats/POD per Access Point.

Install at least one meter away from any sheet metal objects, including diffusers.

RF POD SENSOR



VAV DIFFUSERS

15 Diffusers Maximum/PSU



Access Point supplied with 2m cable



POWER SUPPLY UNIT (PSU)

One AP can be installed per Power Pack unit at any point on the MLM24 slave cabling link.