

## Technical Specifications

### Environmental RDC 3



#### Hardware

Height Options	38U, 43U, 47U
Rack Module Configurations	Single, Double, Triple, Quad
Cooling Plant Configurations	1 Per Single & Double, 2 Per Triple & Quad
Width (Control Panel Extension)	450mm
Width (Rack)	600mm
Plinth	1 Per Rack Module (100mm)
Door Front	Recessed Glass
Door Rear	Solid Steel
Flat 100kg Shelf	1 Per Rack Module
Rack Lighting	Down lighters, 2 Per Rack Module

#### Air Conditioning

Split Unit Capacity	15000BTU
Split Unit Configuration (Standard)	1 Per Single & Double, 2 Per Triple & Quad
Merged Unit Capacity	15000BTU each.
Merged Unit Configuration (Optional)	1 Per Control Panel Extension
Maximum Cooling Capacity	60000BTU

#### Control Panel

Interface	Flush-mounted Tactile Screen Interface
Supported Communications Protocols	GSM, Serial download of events log via USB
Environmental Monitoring Alerting	Temperature, Humidity, Mains Failure, Fire/Smoke Presence Audible Alarm, SMS

#### Fire Protection

Smoke Detectors	2
Fire Extinguishing Material	Stat-X 100
Fire Control Bypass	Yes

#### Security

Locks	Electromagnetic (3 Per Rack)
Access Control	PIN Code
Alarming	Intrusion Alarm
Override	Manual Keyswitch

