

## CONSTRUCTION

- ◆ Unique interlocking design ensures accurate positioning
- ◆ Eccentric cam locks for efficient panel joint
- ◆ Modular construction with galv. sheet steel skins
- ◆ Panels coated with foodsafe PVC laminate coating
- ◆ Wall and door panels reinforced with 12mm ply
- ◆ White finished RAL 9003 to all visible surfaces
- ◆ 304 gde stainless steel on ply reinforced insulated floor
- ◆ Easy build, minimises site installation

## INSULATION

- ◆ 80mm High Density Polyurethane Insulation
- ◆ Water based PUR meets EU halon guidance
- ◆ Density 40-45kg.m3, K value of 0.24 W/m2

## DOORS

- ◆ 100mm High Density Polyurethane Insulation
- ◆ Replaceable **magnetic** gaskets, easily changed
- ◆ Semi rebate door design to protect gasket
- ◆ Moulded lockable door catch with internal release
- ◆ Heavy duty chromed door hinges, 160° door opening
- ◆ Wipeclean identity plate

## OPTIONS

- ◆ Deep freeze applications
- ◆ Pressure relief valve and heater tapes standard for DF
- ◆ Door heater tapes for anti condensation areas
- ◆ Forensic partitions, obese and bariatric applications
- ◆ Bed and/or trolley storage applications
- ◆ Individual ports (or door within a door)
- ◆ Side loading applications, small compartments
- ◆ Anti slip GFK floor finish, drainage facility in floor
- ◆ Alternate tray sizes and 316 gde construction
- ◆ Suited locks, individual door identity
- ◆ Alternate insulation thickness and grades
- ◆ Full width or coffin rollers
- ◆ Pass through applications
- ◆ Infill or cloaking panels, PVC or st st door protection
- ◆ Voltage variations and power stabilizers
- ◆ Alarm or Data loggers, Trapped in alarms

## TEMP RANGE

- ◆ Normal operating range 0-5 °C in ambient of 32 °C
- ◆ Low temperature -20 °C applications
- ◆ Option for tropical conditions up to 45 °C

## COOLING

- ◆ Packaged cooling systems to suit site conditions
- ◆ Wall, roof or remote cooling systems available
- ◆ Customised duty, matched to cabinet capacity
- ◆ R134a or R404 refrigerants
- ◆ Fully automatic systems with auto defrost

## CONTROLS

- ◆ Electronic control panel with dig temperature indication
- ◆ Visual alarm and plant status indication
- ◆ High and Low temp alarm
- ◆ Volt free contacts for connection to external alarms
- ◆ Switch for internal bulkhead or fluorescent lights

## RACKING

- ◆ Stainless steel modular open racking system
- ◆ Fully height adjustable stub rollers tray supports
- ◆ Open system allows free air flow and total access
- ◆ Up to 5 tier storage possible
- ◆ Tray bump stop fitted behind trays

## TRAYS

- ◆ 100% stainless steel ribbed and pressed construction
- ◆ Rigid lightweight, crevice free design
- ◆ Full width carrying handles
- ◆ Semi obese 660mm trays fitted as standard
- ◆ Deep skids to avoid finger trapping

## DESIGN

- ◆ Designed to meet HBN20 and C10 Eng Spec
- ◆ Manufactured to Quality Assurance Standard ISO 9001

| DIMN'S mm   | Wth  | Dth  | Ht   |
|-------------|------|------|------|
| Single Door | 920  | 2260 | 2260 |
| Two Door    | 1780 | 2260 | 2260 |

