

# VIP ECO

Natural Refrigerants -86°C Upright Freezer

845 L



MDF-DU901VHL-PE



## Cost-saving and environmentally friendly sample storage within an optimal foot print

The MDF-DU901VHL-PE **VIP ECO** -86°C Upright Freezer provides maximum sample storage capacity within an optimum footprint combined with natural refrigerants to minimise energy consumption, reduce environmental impact and save money.

### Maximum Sample Storage

The use of space saving patented VIP PLUS panels within the freezer cabinet allows a capacity of up to 672 2" boxes inside a footprint of just 1m<sup>2</sup> for maximum storage. The freezer's conventional depth allows for easy installation.

### Efficient Refrigeration

Naturally occurring hydro-carbon (HC) refrigerants provide more efficient cooling due to their high latent heat of evaporation. As well as improved performance this leads to reduced power consumption and energy costs.

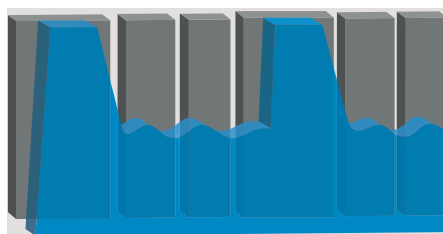
### Intelligent Interface

The EZlatch makes access to stored samples even easier. A colour LCD touch panel allows full user control, even with gloved hands, while the USB port makes transferring logged data to a PC simple and convenient.



### High Capacity Sample Storage

Ideal for high volume and long term sample storage in biobanks and biorepositories.



### Uniform Sample Storage

Inverter compressors provide optimum stability, while quality of design ensures reliability. Ideal for samples that are sensitive to temperature fluctuations.



### Easy Data Monitoring

Important information such as freezer temperature, door opening times and alarm history is logged for monitoring in GLP applications.

