

| Technical Details              | 200 Series          |                   |                     |                   |
|--------------------------------|---------------------|-------------------|---------------------|-------------------|
|                                | HC 200R             | HC 200RSS         | HC 200F             | HC 200FSS         |
| Dimension (W,D,H mm)           | 600 x 600 x 850     | 600 x 600 x 850   | 600 x 600 x 850     | 600 x 600 x 850   |
| Capacity                       | 129 Litres          | 129 Litres        | 129 Litres          | 129 Litres        |
| Temperature Range              | +2°C to +8°C        | +2°C to +8°C      | -10°C to -25°C      | -10°C to -25°C    |
| Exterior Finish                | White Painted Steel | Stainless Steel   | White Painted Steel | Stainless Steel   |
| Interior Finish                | White Plastic       | White Plastic     | White Plastic       | White Plastic     |
| Internal Dimensions (W,D,H mm) | 510 x 485 x 620     | 510 x 485 x 620   | 510 x 485 x 620     | 510 x 485 x 620   |
| Shelves                        | 3 (Adjustable)      | 3 (Adjustable)    | 2 (Static)          | 2 (Static)        |
| Energy Efficiency Rating       | A                   | A                 | A                   | A                 |
| Climate Class                  | 4 (30°C - 55% RH)   | 4 (30°C - 55% RH) | 4 (30°C - 55% RH)   | 4 (30°C - 55% RH) |
| Energy Usage kWh/annum         | 409kWh/annum        | 409kWh/annum      | 511kWh/annum        | 511kWh/annum      |

| Technical Details        | 400 Series          |                   |                     |                   |
|--------------------------|---------------------|-------------------|---------------------|-------------------|
|                          | HC 400R             | HC 400RSS         | HC 400F             | HC 400FSS         |
| Dimension (W,D,H mm)     | 600 x 600 x 1850    | 600 x 600 x 1850  | 600 x 600 x 1850    | 600 x 600 x 1850  |
| Capacity                 | 361 Litres          | 361 Litres        | 361 Litres          | 361 Litres        |
| Temperature Range        | +2°C to +8°C        | +2°C to +8°C      | -10°C to -25°C      | -10°C to -25°C    |
| Exterior Finish          | White Painted Steel | Stainless Steel   | White Painted Steel | Stainless Steel   |
| Interior Finish          | White Plastic       | White Plastic     | White Plastic       | White Plastic     |
| Internal Dimensions      | 510 x 485 x 1620    | 510 x 485 x 1620  | 510 x 485 x 1620    | 510 x 485 x 1620  |
| Shelves                  | 4 (Adjustable)      | 4 (Adjustable)    | 6 (Static)          | 6 (Static)        |
| Energy Efficiency Rating | C                   | C                 | B                   | B                 |
| Climate Class            | 4 (30°C - 55% RH)   | 4 (30°C - 55% RH) | 4 (30°C - 55% RH)   | 4 (30°C - 55% RH) |
| Energy Usage kWh/annum   | 478kWh/annum        | 478kWh/annum      | 894kWh/annum        | 894kWh/annum      |

| Technical Details        | 600 Series          |                   |                     |                   |
|--------------------------|---------------------|-------------------|---------------------|-------------------|
|                          | HC 600R             | HC 600RSS         | HC 600F             | HC 600FSS         |
| Dimension (W,D,H mm)     | 777 x 695 x 1890    | 777 x 695 x 1890  | 777 x 695 x 1890    | 777 x 695 x 1890  |
| Capacity                 | 620 Litres          | 620 Litres        | 620 Litres          | 620 Litres        |
| Temperature Range        | +2°C to +8°C        | +2°C to +8°C      | -10°C to -25°C      | -10°C to -25°C    |
| Exterior Finish          | White Painted Steel | Stainless Steel   | White Painted Steel | Stainless Steel   |
| Interior Finish          | White Plastic       | White Plastic     | White Plastic       | White Plastic     |
| Internal Dimensions      | 657 x 580 x 1660    | 657 x 580 x 1660  | 657 x 580 x 1660    | 657 x 580 x 1660  |
| Shelves                  | 4 (Adjustable)      | 4 (Adjustable)    | 6 (Static)          | 6 (Static)        |
| Energy Efficiency Rating | C                   | C                 | B                   | B                 |
| Climate Class            | 4 (30°C - 55% RH)   | 4 (30°C - 55% RH) | 4 (30°C - 55% RH)   | 4 (30°C - 55% RH) |
| Energy Usage kWh/annum   | 672kWh/annum        | 672kWh/annum      | 989kWh/annum        | 989kWh/annum      |



## HC Series Storage Refrigeration

- HC 200R
- HC 200RSS
- HC 200F
- HC 200FSS
- HC 400R
- HC 400RSS
- HC 400F
- HC 400FSS
- HC 600R
- HC 600RSS
- HC 600F
- HC 600FSS



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## HC Series

• **Up to 47% energy saving** Thanks to years of research and development the HC series offers massive energy savings over its predecessors with up to a 47% energy saving on some models.

• **Zero ODP and low GWP** Hydrocarbon refrigerant has a zero ozone depletion potential and an ultra low global warming potential of <20 making it kind to the environment while saving energy and reducing your carbon footprint

• **Comprehensive Range** The HC Series comprises 3 sizes of models available in either white or stainless steel finish and available as either a fridge or a freezer, no matter what size, finish or temperature you need, HC series can cover it

### Standard Features

- Lockable door for security
- External digital temperature controller
- External digital temperature display
- Ergonomic full length door handle
- Front venting
- Replaceable door Gaskets

### Fridge Features

- Fan assisted cooling
- Automatic defrost
- Adjustable shelving

### Freezer Features

- Static cooling
- Manual defrost
- Static shelving



| Model           | Energy Class | Energy Consumption (kWh/annum) | Fridge Capacity (L) | Freezer Capacity (L) | Temp Range (°C) | Defrost |
|-----------------|--------------|--------------------------------|---------------------|----------------------|-----------------|---------|
| Prodir HC200R   | A            | 409                            | 78                  | 0                    | 30°C - 55°C     | 4       |
| Prodir HC200F   | A            | 511                            | 0                   | 78                   | 30°C - 55°C     | 4       |
| Prodir HC200RSS | A            | 409                            | 78                  | 0                    | 30°C - 55°C     | 4       |
| Prodir HC200FSS | A            | 511                            | 0                   | 78                   | 30°C - 55°C     | 4       |
| Prodir HC400R   | C            | 478                            | 265                 | 0                    | 30°C - 55°C     | 4       |
| Prodir HC400RSS | C            | 478                            | 265                 | 0                    | 30°C - 55°C     | 4       |
| Prodir HC400F   | B            | 894                            | 0                   | 258                  | 30°C - 55°C     | 4       |
| Prodir HC400FSS | B            | 894                            | 0                   | 258                  | 30°C - 55°C     | 4       |
| Prodir HC600R   | C            | 672                            | 476                 | 0                    | 30°C - 55°C     | 4       |
| Prodir HC600RSS | C            | 672                            | 476                 | 0                    | 30°C - 55°C     | 4       |
| Prodir HC600F   | B            | 989                            | 0                   | 469                  | 30°C - 55°C     | 4       |
| Prodir HC600FSS | B            | 989                            | 0                   | 469                  | 30°C - 55°C     | 4       |

