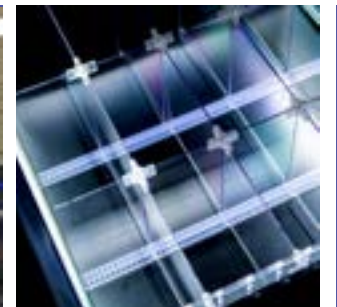


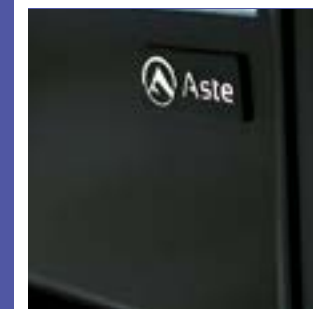


## MAIN FEATURES

- Switch between Cooler and Freezer!
- Seasonality enabler
- Modern design
- Minimalistic look and feel
- Full Transparency, great visibility
- High quality LED integration
- Plug and cool
- Easy fit, both for build-in as well as counter presentation
- Brings sales increase to the ambient isle
- Perfect product presentation
- Green refrigerant (R290)



COOLER FREEZER



## TECHNICAL DETAILS

|                                    | LUMIO® 90 CF     |
|------------------------------------|------------------|
| Net weight (kg)                    | 89               |
| Gross volume (l)                   | 200              |
| Net volume (l)                     | 87               |
| External dimensions W x D x H (mm) | 625 x 900 x 930  |
| Power input W (220-240V, 50Hz)     | 250              |
| Defrosting                         | Automatic        |
| Lighting                           | LED              |
| Compressor                         | Embraco          |
| Refrigerant                        | R290             |
| Evaporator type                    | Finned coil      |
| Condenser type                     | Maintenance free |
| Temperature control                | Electronical     |

## ENERGY CONSUMPTION (C & F)

|                              | EN 23953  |
|------------------------------|-----------|
| Energy consumption (kWh/24h) | 1,9 & 5,4 |
| Energy class                 | C & D     |

## INTERNAL DIMENSIONS

|                              |                 |
|------------------------------|-----------------|
| Compartment 1 W x D x H (mm) | 445 x 330 x 315 |
| Compartment 2 W x D x H (mm) | 445 x 330 x 315 |

## TRANSPORTATION

|                                  |                   |
|----------------------------------|-------------------|
| Gross weight (kg)                | 98                |
| Package size W x D x H (mm)      | 730 x 1100 x 1000 |
| Quantity in 20ft container (pcs) | 18                |
| Quantity in 40ft container (pcs) | 36                |
| Quantity in 13,6m truck (pcs)    | 39                |

## TEMPERATURES (C & F)

|                                |                               |
|--------------------------------|-------------------------------|
| Temperature range              | +0°C to +6°C & -25°C to -18°C |
| Operating conditions min - max | +10°C to +25°C/60%RH          |
| Classification EN 23953        | 3H2 & 3L1*                    |

## OPTIONS

|                  |  |
|------------------|--|
| Branding         |  |
| Product dividers |  |

\*You can check the detailed information from the beginning of the product catalogue or via the link: [www.astecoolers.com/products](http://www.astecoolers.com/products)

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|                                               |                                         |              |              |                  |                                                 |
|-----------------------------------------------|-----------------------------------------|--------------|--------------|------------------|-------------------------------------------------|
| W x D x H<br>W 625 mm<br>D 900 mm<br>H 930 mm | HC<br>R290                              | 0.25L<br>n/a | 0.5L<br>n/a  | 13.6 M<br>39 pcs | W x D x H<br>W 730 mm<br>D 1100 mm<br>H 1000 mm |
| KG<br>89 kg                                   | RANGE<br>-25°C to -18°C<br>+0°C to +6°C | 0.33L<br>n/a | 0.33L<br>n/a | 40ft<br>36 pcs   | KG<br>98 kg                                     |