
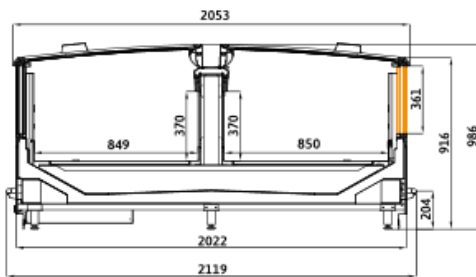


EIFEL HFG / LFG

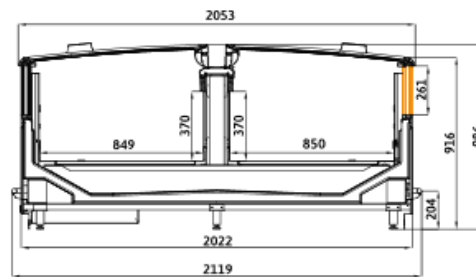
| weights Gewichte | Freezer Island | | Module | 1875 | 2500 | 3750 | 2098-CE | Unit | |
|--|---|--|--|---------------------------|-------|-------|---------|----------------|-------------------|
| | TK-Insel | | Modul | 1875 | 2500 | 3750 | 2098 | Einheit | |
| Dimensions Abmessungen u. | Module, Modullänge | | | 1875 | 2500 | 3750 | 2089 | mm | |
| | End Wall, Seitenwandstärke | | | 65 | | | | mm | |
| | Display area, Auslagefläche / EIFEL HFG / LFG | | | 3,23 | 4,30 | 6,45 | 1,59 | m ² | |
| | capacity, Nutzinhalt / EIFEL HFG / LFG | | | 1164 | 1548 | 2322 | 555 | l | |
| | Gross weight, Gewicht brutto | | | 470 | 620 | 930 | 300 | kg | |
| Refrigeration data Kältetechnische Daten | Refrigeration load (Q _{eff}), sliding doors | | t= -22/-24°C | t _{Defr} = -32°C | 0,81 | 1,08 | 1,66 | 0,43 | kW |
| | Kältebedarfsleistung (Q _{eff}), mit Schiebedeckel | | | | | | | | |
| | Refrigeration load (Q _{eff}), Kältebedarfsleistung (Q _{eff}) | | t= -22/-24°C | t _{Defr} = -37°C | 1,76 | 2,35 | 3,51 | 0,89 | kW |
| | Refrigerant quantity in operation | | | R 744 (45bar) | 3,07 | 4,29 | 6,78 | 2,75 | dm ³ |
| | Rohrvolumen | | | R 404A | 4,80 | 6,70 | 10,60 | 4,30 | |
| | | | | R 134A | - | - | - | - | |
| | Refrigerant quantity in operation | | | R 744 (45bar) | 14,18 | 19,95 | 31,59 | 12,91 | m ² |
| | Verdampferfläche | | | R 404A | 14,50 | 20,40 | 32,30 | 13,20 | |
| | | | | R 134A | - | - | - | - | |
| | Nozzle diameter / E-valve | | AKVH | R 744 (45bar) | 10/2 | 10/3 | 10/4 | 10/1 | mm Type Typ |
| | | AKV | R 404A | 10/3 | 10/4 | 10/5 | 10/1 | | |
| Düsengrösse / E-Ventil | | TES | R 404A | 03 | 03 | 04 | 01 | | |
| Installed electrical load Elektrische Anschlusswerte | Lighting, Beleuchtung, | Standart | Handrail | T5 HE | 28 | 56 | 84 | 28 | Watt |
| | | Option | | LED(cw) | 20 | 30 | 30 | 20 | |
| | | | Handlauf | LED(nw) | 20 | 30 | 30 | 20 | |
| | | | | LED(ww) | 20 | 30 | 30 | 20 | |
| | | Standart | vertical | T5 HE | - | - | - | - | |
| | | Option | | LED(cw) | - | - | - | - | |
| | | | senkrecht | LED(nw) | - | - | - | - | |
| | | | | LED(ww) | - | - | - | - | |
| | Heaters, Heizungen, | Frame heater adjustable, Rahmenheizung schalt-/regelbar | | | 232 | 296 | 408 | 267 | |
| | | Sürekli çalışan çerçeve ısıtıcıları Frame heater continuously working Rahmenheizung Dauerbetrieb | | | 60 | 102 | 130 | 60 | |
| Defrost rezistansı, Defrost heater, Abtauheizung, | | | Standart | 3600 | 4800 | 7200 | 1800 | | |
| | | | Option | - | - | - | - | | |
| Fan motors, Ventilatormotoren | Standard fan / Elco VN 5-13, | | | 64 | 96 | 128 | 64 | | |
| | Standard Lüfter / Elco VN 5-13, | | | | | | | | |
| | Energy saving fan / M1G055-BD91-18 | | | 20 | 30 | 40 | 20 | | |
| | Energiesparventilatoren / M1G055-BD91-18 | | | | | | | | |
| | Optional | | | | | | | | |
| Internal fittings Innenausstattung | Shelves (without bottom deck) | (min. / Standart / max.) | | - / - | | | | Rows | |
| | Auslagen (ohne Bodenauslage) | with lighting (Standard / max.) beleuchtet (Standard / max.) | | - / - | | | | Reihen | |
| | Shelf depth, | (min. / Standart / max.) | | - / - | | | | mm | |
| Auslagentiefe, | Bottom deck, Wannentiefe | | 850 | | | | | | |
| Recommend settings Empfohlene Einstellwerte | Supply air temperature, Zulufttemperatur, | | t= -22/-24°C | -30 | | | | °C | |
| | Return air temperature, Rücklufttemperatur, | | t= -22/-24°C | -22 | | | | | |
| | End of defrost temp., Abtauendtemperatur, | | t= -22/-24°C | 14 | | | | | |
| | Warning temp., Warntemperatur, | | t= -22/-24°C | -14 | | | | | |
| | Defrost safety times (Number x Duration) Abtausicherheitszeiten (Anzahl x Dauer) | | t= -22/-24°C | 2x60 | | | | | min/24h |
| | | | | | | | | | |
|  | Umgebungsbedingungen 26 °C/60 % h. r. | | Die angegebenen techn. Daten beziehen sich auf die Möbelgrundausrüstung (Schnittbild). Die elektr. Anschlusswerte sind bezogen auf eine Anschlussspannung der elektr. Verbraucher von 230 V. | | | | | | |
| | Ambient conditions 26 °C/60 % h. r. | | The techn. data indicated on the reverse refer to a standard cabinet equipment (sketch). The installed electr. loads are ref. to 230 V (electr. consumers). | | | | | | |



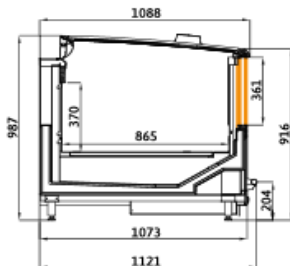
Querschnittzeichnung / Cross-sectional view



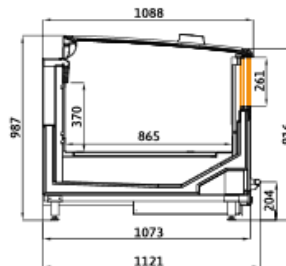
EIFEL HFG ECO
Mit Energiespar-Schiebescheiben



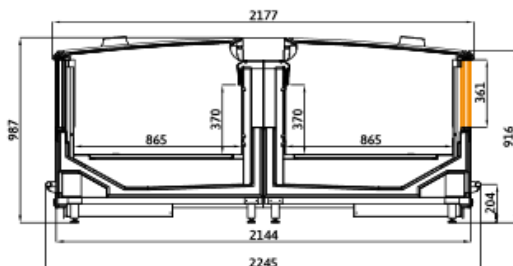
EIFEL LFG ECO
Mit Energiespar-Schiebescheiben



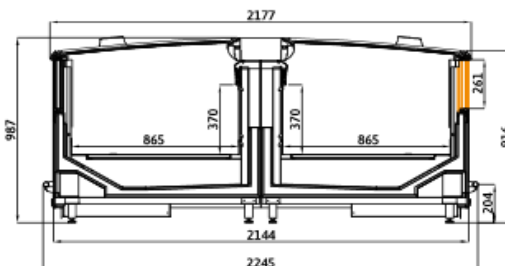
EIFEL HFG CE ECO
Tiefkühlinsel-Kopfteil



EIFEL LFG CE ECO
Tiefkühlinsel-Kopfteil



EIFEL HFG JUMBO ECO
Großraum-Tiefkühlinsel



EIFEL LFG JUMBO ECO
Großraum-Tiefkühlinsel