

Thermoelectric coolers

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Description: Our compact, low-profile coolers utilize the Peltier effect for cooling of small indoor and outdoor enclosures. No condensers, compressors, or filters are required, making the unit a reliable solution for demanding environments with low maintenance requirements.

Type of connection: Terminal block.

Material: Heat Sink, Anodized Aluminium. Shroud, Galvanized steel alternatively stainless steel.

Temperature limits: -40 °C ... +55 °C.

Protection: IP65 | TYPE 4, 4X.

Finish: Powder Coat RAL 7035 Light Grey Standard. Stainless steel No.4 Brushed finish.

| D | D_ | Nomi- nal- | Input- DC- Volt- age | Pow- erCon- sump- tion- | Fea- ture | GRWE | Item no. |
|--------|--------|---------------|-------------------------------|----------------------------------|--------------|----------------------------------|-------------|
| 123.00 | 176.00 | 52 | 24 | 89 | 4,4 | Without shroud | 2.70 |
| 128.00 | 176.00 | 52 | 24 | 89 | 4,4 | Paint- ed shroud | 3.60 |
| 128.00 | 176.00 | 52 | 24 | 89 | 4,4 | Stain- les Steel shroud | 3.60 |
| 153.00 | 188.00 | 94 | 24 | 162 | 8,5 | With- out shroud | 3.90 |
| 157.00 | 189.00 | 94 | 24 | 162 | 8,5 | Paint- ed shroud | 5.00 |
| 157.00 | 189.00 | 94 | 24 | 162 | 8,5 | Stain- les Steel shroud | 5.00 |
| 153.00 | 188.00 | 94 | 48 | 162 | 4,4 | With- out shroud | 3.90 |
| 157.00 | 189.00 | 94 | 48 | 162 | 4,4 | Paint- ed shroud | 5.00 |
| 180.00 | 184.00 | 166 | 24 | 295 | 14,7 | With- out shroud | 6.70 |
| 187.00 | 185.00 | 166 | 24 | 295 | 14,7 | Paint- ed shroud | 8.40 |
| 187.00 | 185.00 | 166 | 24 | 295 | 14,7 | Stain- les Steel shroud | 8.40 |
| 180.00 | 184.00 | 166 | 48 | 295 | 7,6 | With- out shroud | 6.70 |
| 187.00 | 185.00 | 166 | 48 | 295 | 7,6 | Paint- ed shroud | 8.40 |