Heating elements for tumble dryers Type 621xx / 6360





Typical Applications

Tumble dryers (vent and condense) in customer-specific design

Characteristics

- low surface loads of heat wire
- little pressure loss
- uniform temperature profile at drum inlet
- very dynamic control behavior
- low leakage currents (throughout the useful life)
- high durability



Type 621xx

- open wire heating element in Zig-Zag technology with mica carrier plates, integrated in customer-specific housing made of zinc-plated sheet metal
- 1 3 heat settings
- temperature control / limiter or NTC acc. to customer requirements
- diverse variants of temperature controls and safety fuses
- cable harness as specified (on request with injection molded cable feed)
- welded heat wire connections



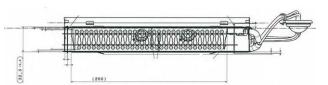
- open wire heating element in Zig-Zag technology with mica carrier plates; heat coil inserted on one side
- 1 − 3 heat settings
- plug connections 6,3 or 9,5 mm

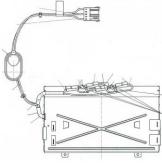






Type 6360*





Technical Specifications

| | Type 621xx | Type 6360 |
|----------------|--|--|
| Voltage | 100 V 240 V | 100 V 240 V |
| Power | max. 3200 W (1 - 3 heat settings) | max. 5400 W (1 – 3 heat settings) |
| Dimensions | customer-specific, minimum height 32 mm | customer-specific, maximum height of coil 32 mm |
| Connections | plug connection or cable harness | plug connection |
| Mark Approvals | VDE (UL on request) | VDE / UL |

^{*}the pictures show customised solutions

Technical modifications reserved



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