



Company name: Pump Sales Direct

Created by:

Phone:

Date:

23/06/2022

| Qty. | Description |
|------|---|
| 1 | <p>Sine-wave filter</p>  <p>Note! Product picture may differ from actual product</p> <p>Product No.: 96754976</p> <p>Sine wave filters have a high degree of filtering, resulting in a high reduction of the stress on the motor insulation system. At the same time, they reduce the acoustic noise from the motor.</p> <p>Motor losses are reduced due to the fact that a sine-wave filter converts the output pulses of the frequency converter into a sine-wave-shaped. The result is a sine-wave-shaped current and reduced motor noise.</p> <p>Maximum cable length with sine-wave filter is 300 m.</p> <p>Output filters are used for reducing the voltage stress on the motor windings and the stress on the motor insulation system as well as for decreasing acoustic noise from a frequency-controlled motor.</p> |



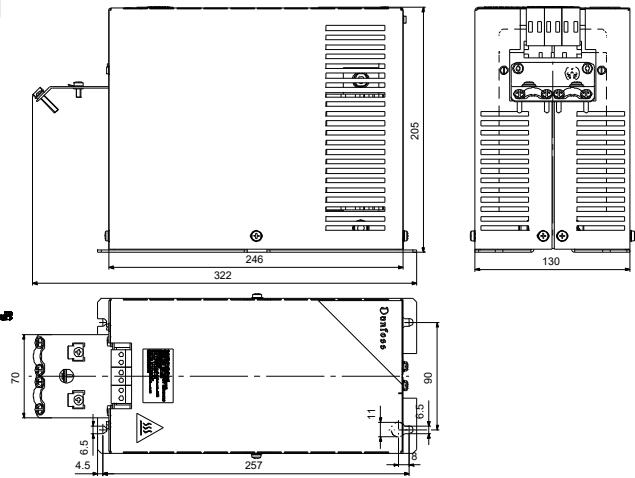
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| Description | Value |
|-----------------------------|--------------------------|
| General information: | |
| Product name: | Sine-wave filter |
| Product No: | 96754976 |
| EAN number: | 5700838641080 |
| Installation: | |
| Mounted on: | Wall |
| Electrical data: | |
| Mains frequency: | 50 Hz |
| Rated voltage: | x 200-500 V |
| Rated current: | 17 A |
| Rated current at 100 Hz: | 13 A |
| Enclosure class (IEC 34-5): | IP20 |
| Cable size: | 4 mm ² |
| Inductor loss: | 125 W |
| Others: | |
| Net weight: | 9.1 kg |
| Danish VVS No.: | 382997017 |
| Finnish LVI No.: | 9414026 |
| Country of origin: | GB |
| Custom tariff no.: | 85371098 |





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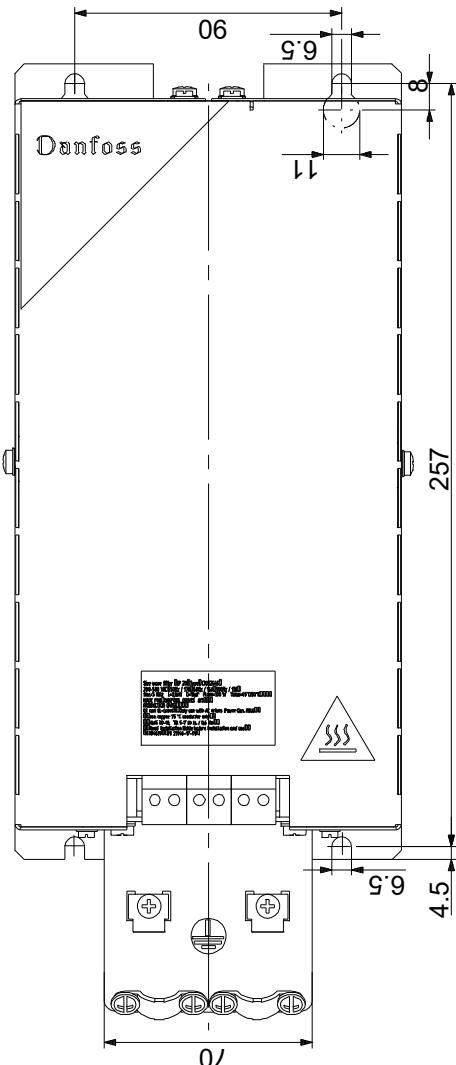
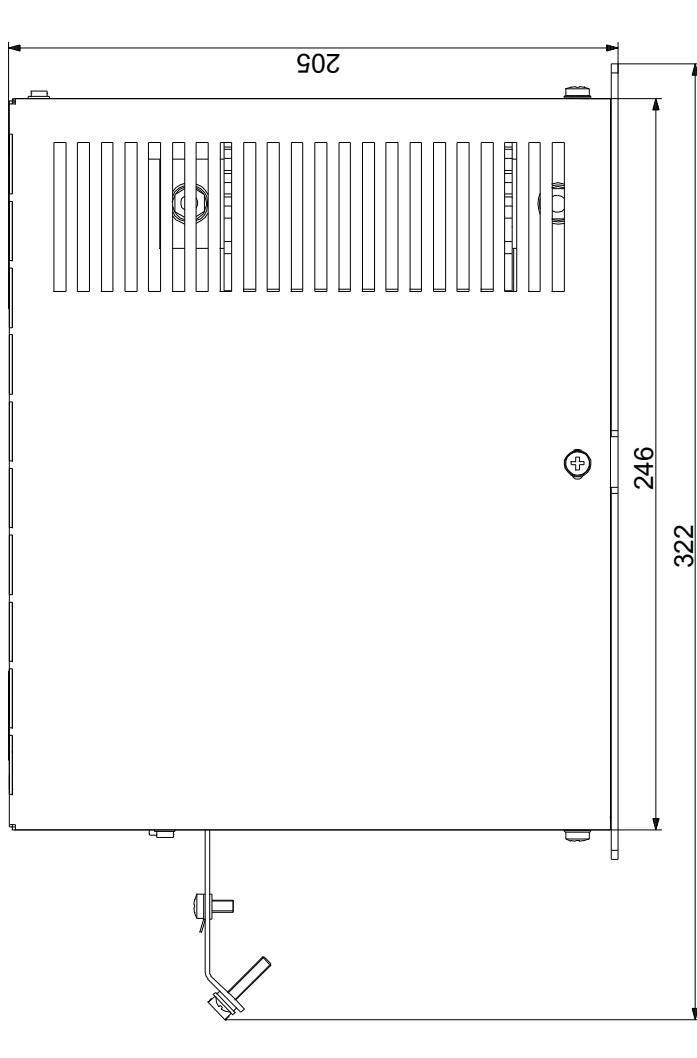
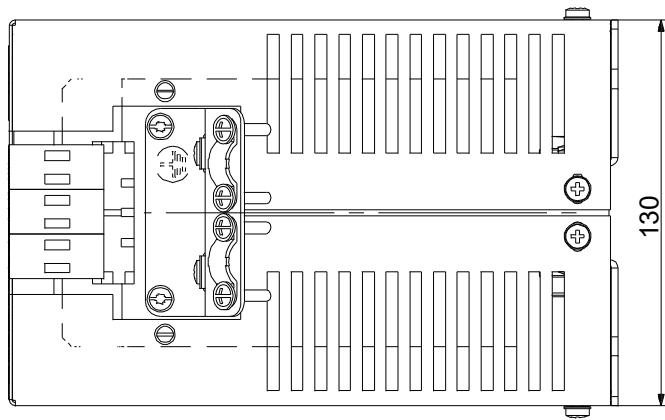
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96754976 Sine-wave filter 50 Hz



Note! All units are in [mm] unless others are stated.

Disclaimer: This simplified dimensional drawing does not show all details.



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Order Data:

Product name: Sine-wave filter

Amount: 1

Product No: 96754976

Total: Price on request