



Company name: Pump Sales Direct

Created by:

Phone:

Date:

24/06/2022

Qty.	Description
1	<p>Sine-wave filter</p>  <p>Note! Product picture may differ from actual product</p> <p>Product No.: 96754974</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>



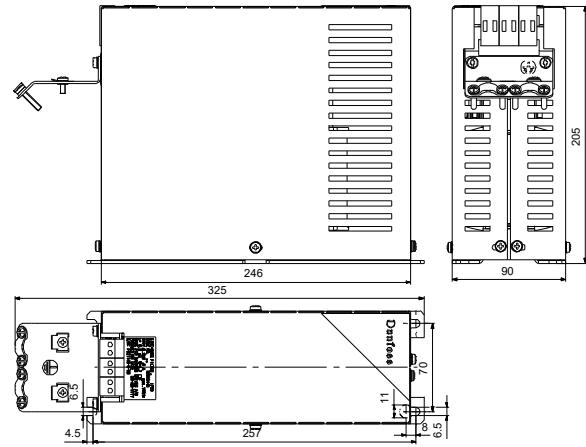
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Description	Value
General information:	
Product name:	Sine-wave filter
Product No:	96754974
EAN number:	5710626352555
Installation:	
Mounted on:	Wall
Electrical data:	
Mains frequency:	50 Hz
Rated voltage:	x 200-500 V
Rated current:	10 A
Rated current at 100 Hz:	7.5 A
Enclosure class (IEC 34-5):	IP20
Cable size:	4 mm ²
Inductor loss:	95 W
Others:	
Net weight:	7.1 kg
Danish VVS No.:	382997010
Finnish LVI No.:	9414025
Country of origin:	GB
Custom tariff no.:	85371098





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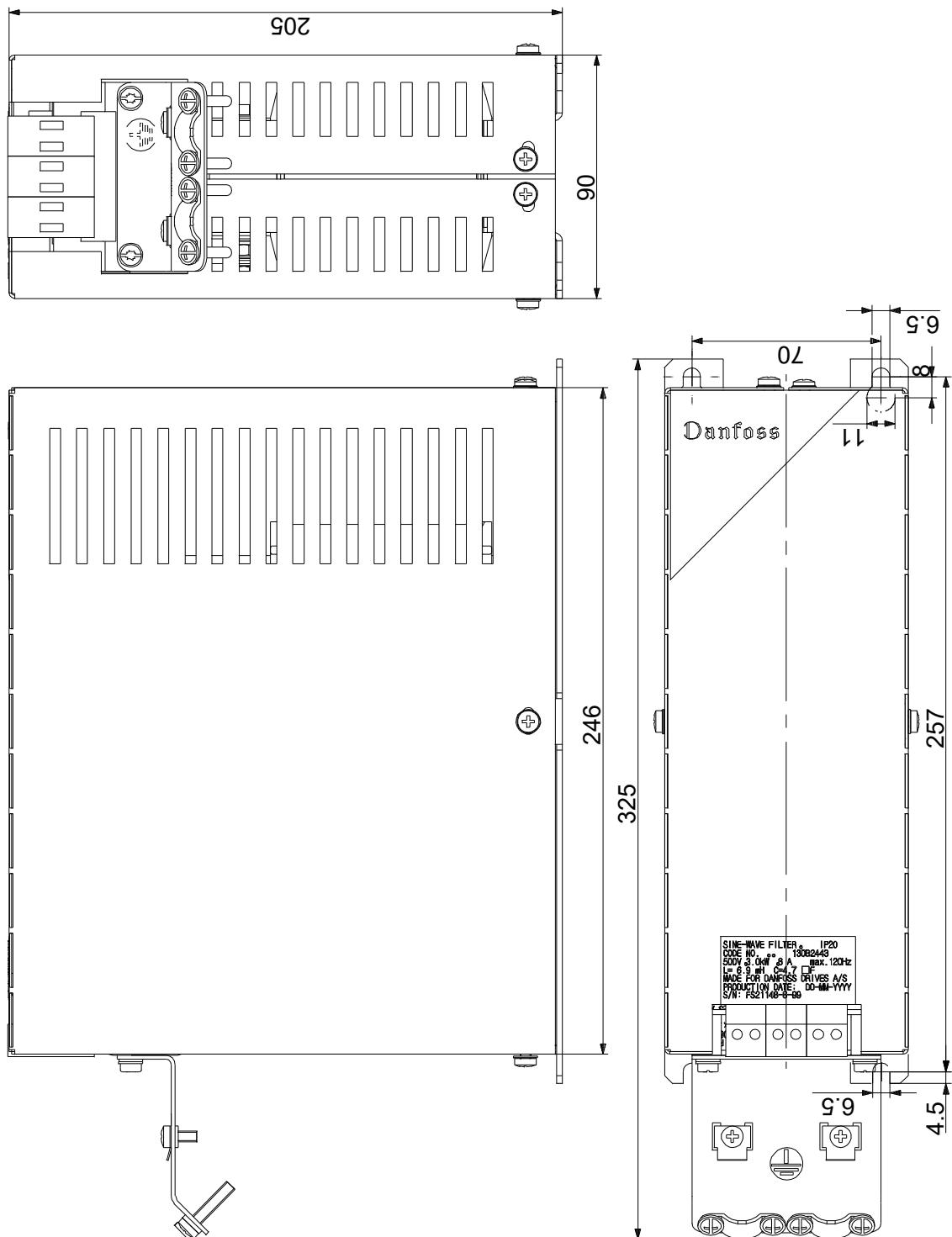
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96754974 Sine-wave filter 50 Hz



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: 96754974

Total: Price on request