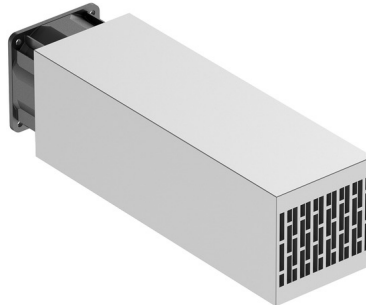


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Cooling aggregates>Cooling aggregates with axial fan

66 x 65 mm, with axial fan

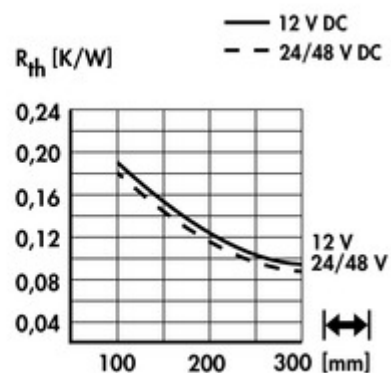
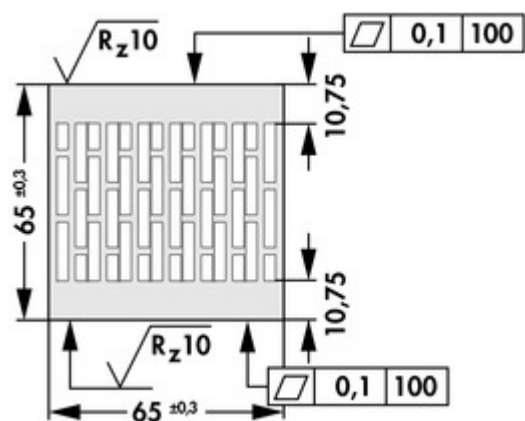
High performance cooling aggregate

- compact construction by means of connected extruded profiles
- excellent efficiency by means of flow-optimised hollow fin structure
- powerful axial fans
- double-sided precise milled semiconductor mounting surfaces
- different width dimensions, customised machinings, surfaces, fan types and fan voltages upon request

Features

width:	65 mm
height:	65 mm
length:	200 mm
thermal resistance:	0.088 - 0.187 K/W
surface:	raw degreased aluminium (by the metre raw aluminium)
operating voltage of the fan motor:	• 12 V DC • 24 V DC • 48 V DC

Technical Drawing



Fan

type: ebmpapst 612 JH

dimensions: 60x60x32 mm

tension: 12 V DC

power inout: 7.7 W

max. air volume: 70 m³/h

temperature range: -20°C... +70°C

speed: 11,700 min⁻¹

noise level: 53 dB(A)

weight: 100 g

failure rate (L₁₀): L₁₀ > 57,500 h (40°C)

type: ebmpapst 614 J/2HHP

dimensions: 60x60x32 mm

tension:	24 V DC
power inout:	14.6 W
max. air volume:	82 m ³ /h
temperature range:	-20°C... 75°C
speed:	15,000 min ⁻¹
noise level:	62 dB(A)
weight:	100 g
failure rate (L ₁₀):	L ₁₀ > 65,000 h (40°C)
type:	ebmpapst 618 J/2HHP
dimensions:	60x60x32 mm
tension:	48 V DC
power inout:	14.6 W
max. air volume:	82 m ³ /h
temperature range:	-20°C... 75°C
speed:	15,000 min ⁻¹
noise level:	62 dB(A)
weight:	100 g
failure rate (L ₁₀):	L ₁₀ > 65,000 h (40°C)