



Dry cooler

Lu-Ve

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|-------------|---------------------------------|----------------|----------------------------------|
| Capacity: | 39,2 kW | Medium: | Ethylene glycol 34 Vol. % |
| Air flow: | 16.400,0 m³/h | Inlet: | 40,0 °C |
| Air inlet: | 25,0 °C | Outlet: | 35,0 °C |
| Air outlet: | 32,2 °C | Pressure drop: | 0,90 bar |
| | | Volume flow: | 7,4 m³/h |

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|-------------|---------------------------------|----------------|----------------------------------|
| Capacity: | 91,4 kW | Medium: | Ethylene glycol 34 Vol. % |
| Air flow: | 16.400,0 m³/h | Inlet: | 60,0 °C |
| Air inlet: | 25,0 °C | Outlet: | 40,0 °C |
| Air outlet: | 41,8 °C | Pressure drop: | 0,32 bar |
| | | Volume flow: | 4,3 m³/h |

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| Fans: | 4 Pieces 3~400V 50Hz |
| Speed: | 550 min⁻¹ |
| Capacity: | 0,2 kW |

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| Surface: | 150,8 m² | Tubes: | Copper |
| Fin spacing: | 2,1 mm | Fins: | Aluminium |
| | | Passes: | 4 |
| | | Distributions: | 20 |