



---

## Dry cooler

### Kelvion RF-MB102L2H-080N06D

---

Capacity:	<b>33,8 kW</b>	Medium:	<b>Ethylene glycol 34 Vol. %</b>
Air flow:	<b>35.900,0 m<sup>3</sup>/h</b>	Inlet:	<b>40,0 °C</b>
Air inlet:	<b>25,0 °C</b>	Outlet:	<b>35,0 °C</b>
Air outlet:	<b>27,8 °C</b>	Pressure drop:	<b>0,90 bar</b>
		Volume flow:	<b>6,4 m<sup>3</sup>/h</b>

---

Capacity:	<b>117,7 kW</b>	Medium:	<b>Ethylene glycol 34 Vol. %</b>
Air flow:	<b>35.900,0 m<sup>3</sup>/h</b>	Inlet:	<b>60,0 °C</b>
Air inlet:	<b>25,0 °C</b>	Outlet:	<b>40,0 °C</b>
Air outlet:	<b>34,9 °C</b>	Pressure drop:	<b>0,66 bar</b>
		Volume flow:	<b>5,5 m<sup>3</sup>/h</b>

---

Fans:	<b>2 Pieces</b>
Speed:	<b>920 min<sup>-1</sup></b>
Capacity:	<b>1,81 kW</b>

---

Surface:	<b>150,0 m<sup>2</sup></b>	Tubes:	<b>Copper</b>
Tube volume:	<b>21,0 dm<sup>3</sup></b>	Fins:	<b>Aluminium</b>
Fin spacing:	<b>2,4 mm</b>		