



Dry cooler

Searle MDM7-S AL

Capacity:	20,4 kW	Medium:	Ethylene glycol 34 Vol. %
Air flow:	12.600,0 m³/h	Inlet:	40,0 °C
Air inlet:	25,0 °C	Outlet:	35,0 °C
Air outlet:	29,9 °C	Pressure drop:	0,90 bar
		Volume flow:	3,8 m³/h

Capacity:	57,2 kW	Medium:	Ethylene glycol 34 Vol. %
Air flow:	12.600,0 m³/h	Inlet:	60,0 °C
Air inlet:	25,0 °C	Outlet:	40,0 °C
Air outlet:	38,7 °C	Pressure drop:	0,45 bar
		Volume flow:	2,7 m³/h

Fans:	3 Pieces 3~400V 50Hz
Speed:	1075 min⁻¹

Surface:	75,8 m²	Tubes:	Copper
Fin spacing:	2,4 mm	Fins:	Aluminium
		Passes:	10
		Distributions:	6