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Heat exchanger from Modine Söderköping

	Id	chlodnica 1 wilgotność 60	
Air	Capacity	25.4	kW
	Flow rate	1600	m ³ /h
	Temperature in	20.0	deg C
	Humidity in	60	%
	Temperature out	-9.3	deg C
	Humidity out	100	%
	Condensate	3.8	g/s
	Pressure drop, wet / dry	51 / 38	Pa
	Velocity	1.3	m/s
Refrigerant	Refrigerant	R410a	
	Evaporating temperature	-16.0	deg C
	Op. pressure	0,4	MPa
	Pressure drop	21	kPa
	Flow rate	0.11	kg/s
Dimensions	Width	1000	mm
	Height	400	mm
	No. of tube rows	6	
	Fin pitch	3.0	mm
	No. of liquid passes	14	
	Connection number	DN 1x15	
	Face area / Heat surface	0.34 / 36	m ²
	Weight / Volume	35 / 10	kg / l
Material	Tube material	Copper	
	Fin material	Aluminium	
	Header material	Copper	
	Casing material	Galvanized steel	
Ordering code	QLEH-100-040-06-30-14-1-A, OC2 South Europe		
	Warning: too high medium pressure, South Europe		

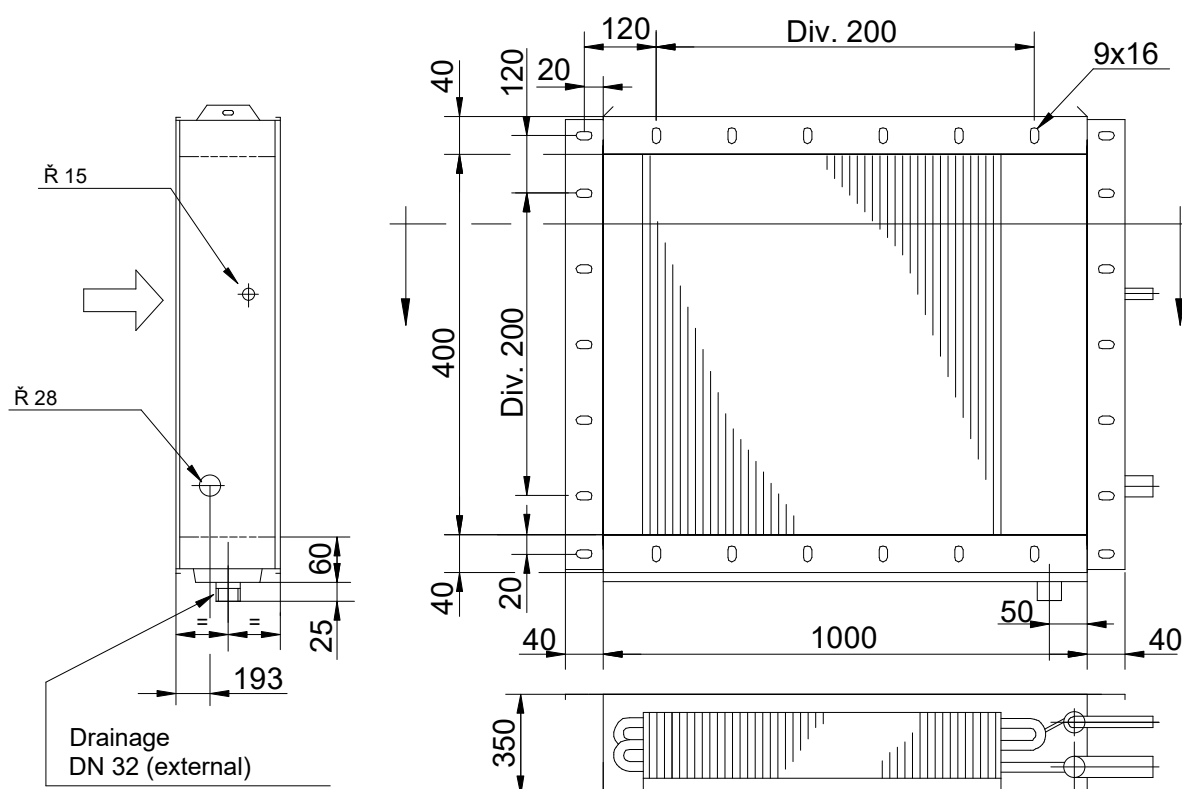
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chłodnica 1 wilgotność 60



Weight: 35 kg

Volume: 10 l

Max op. press.: 2,2 MPa

Max op. temp.: 100 °C

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