

Your ref

 Project/Ref.nr Zacheta
 Our contact

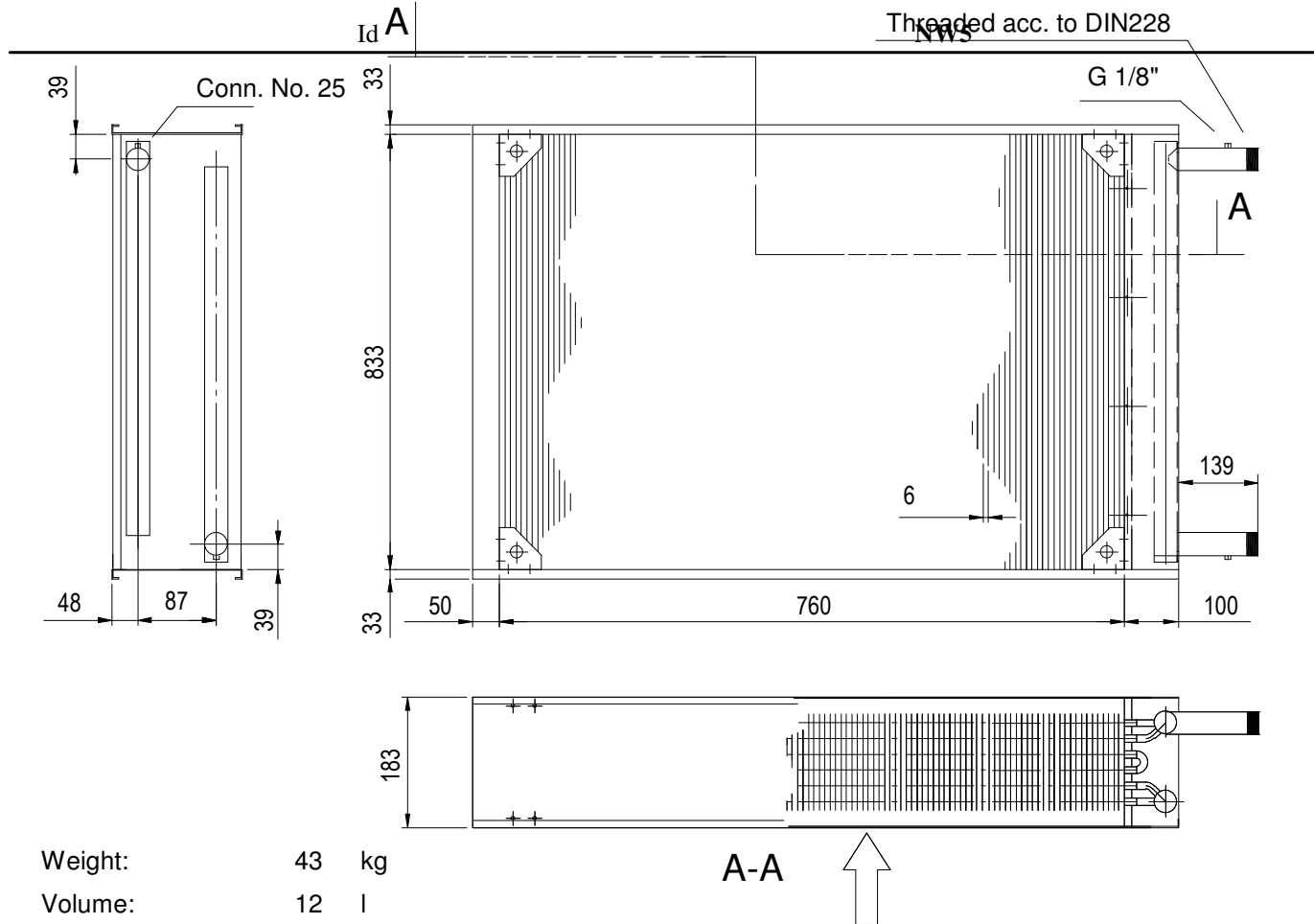
Heat exchanger from Modine Söderköping

	Id	NW5	
Air	Capacity	21.1	kW
	Flow rate	7000	m ³ /h
	Temperature in	13.1	deg C
	Humidity in	50	%
	Temperature out	22.0	deg C
	Humidity out	29	%
	Pressure drop	85	Pa
	Velocity	3.1	m/s
	Surface overdesign	20	%
Liquid	Water		
	Flow rate	0.25	l/s
	Temperature in	50.0	deg C
	Temperature out	30.0	deg C
	Pressure drop	20	kPa
	Velocity	0.7	m/s
Dimensions	Length finned/external	760 / 910	mm
	Height finned/external	833 / 899	mm
	External depth	183	mm
	No. of tube rows	4	
	Fin pitch	6.0	mm
	No. of liquid passes	32	
	Connection number	DN 1x25	
	Face area / Heat surface	0.63 / 24	m ²
Weight / Volume	43 / 12	kg / l	
Material	Tube material	Copper	
	Fin material	Aluminium	
	Header material	Copper	
	Casing material	Galvanized steel	
Ordering code	QLHQ-076-083-04-60-32-133		

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Heat exchanger from Modine Söderköping



Weight: 43 kg
 Volume: 12 l
 Max op. press.: 1,6 MPa
 Max op. temp.: 110 °C

Ordering code QLHQ-076-083-04-60-32-133