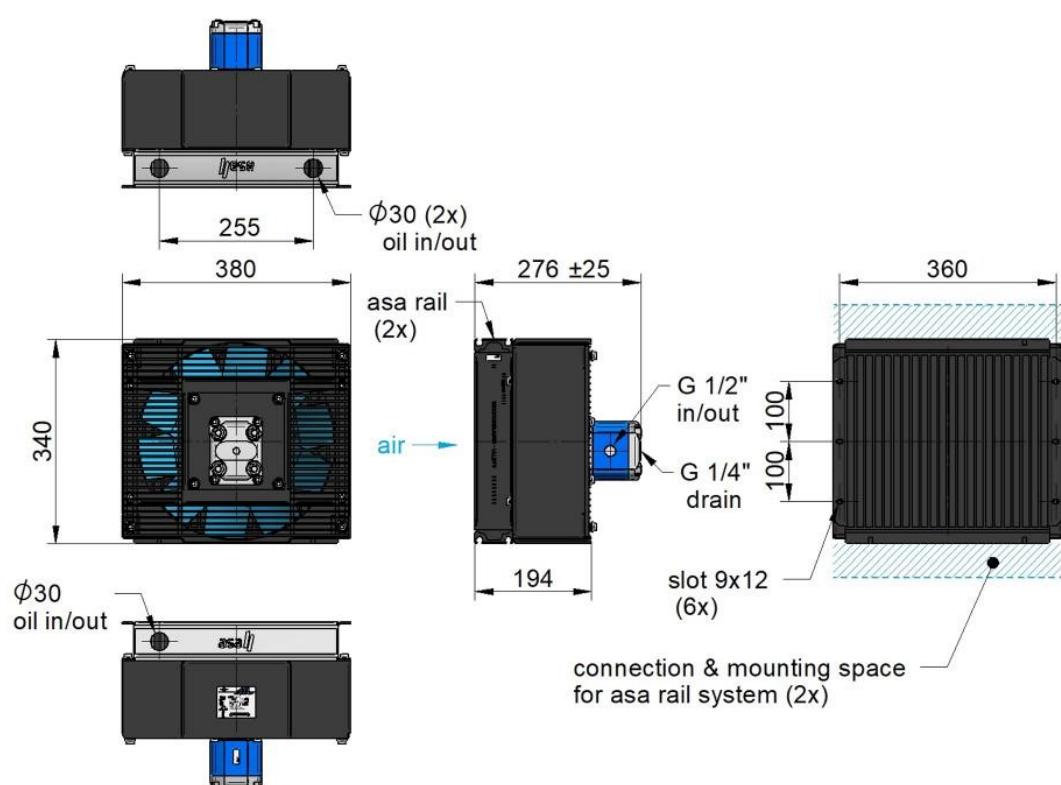
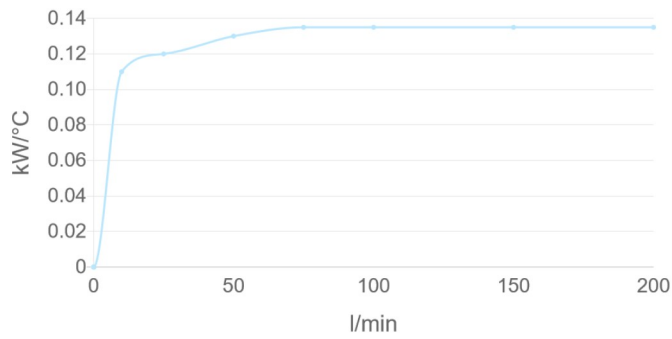
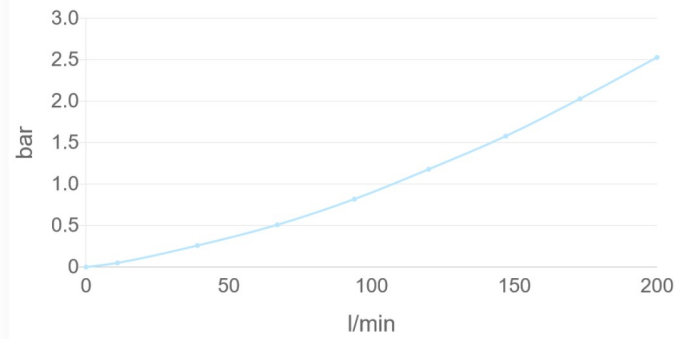


TT 11 rail hydr. motor 11cm³ 1000rpm

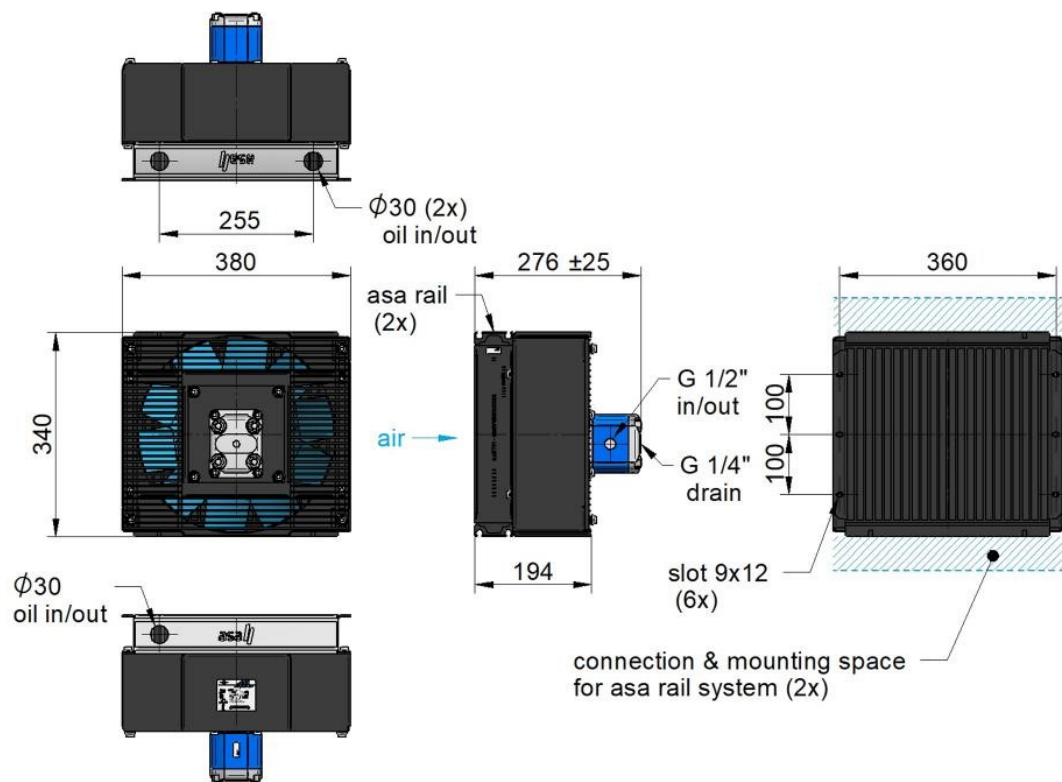
Technical data

order number	ASATT11RH11	
description	TT 11 rail hydr. motor 11cm ³ 1000rpm	
motor power	0.02	kW
motor size		
current	A	
protection level		
air flow	0.33	kg/s
noise level	53	dB(A)
weight	17	kg
oil pressure	1	bar
oil flow	12	lpm
rotation	1000	rpm

TT 11 rail hydr. motor 11cm³ 1000rpm**specific cooling performance****pressure drop at 30cSt****Radiator Style B**

material	aluminium
working temperature range	-20°C to +80°C (oil temperature)
air fin shape	wavy
working pressure	26 bar (static)



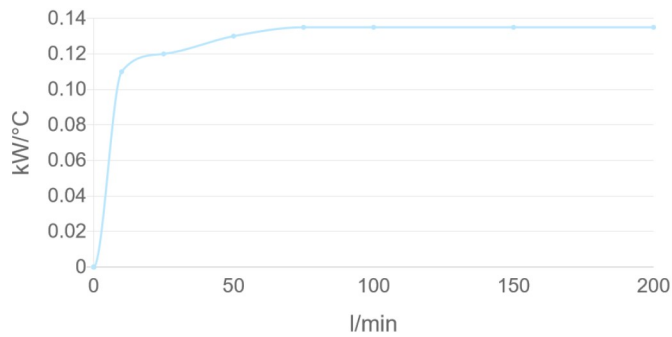
TT 11 rail hydr. motor 11cm³ 1000rpm

Technical data

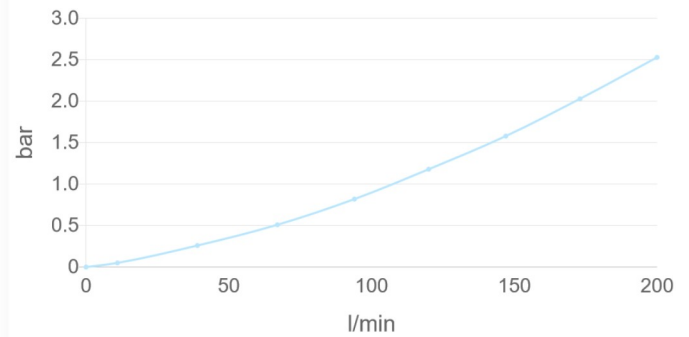
order number	ASATT11RH11	
description	TT 11 rail hydr. motor 11cm ³ 1000rpm	
motor power	0.02	kW
motor size		
current	A	
protection level		
air flow	0.33	kg/s
noise level	53	dB(A)
weight	17	kg
oil pressure	1	bar
oil flow	12	lpm
rotation	1000	rpm

TT 11 rail hydr. motor 11cm³ 1000rpm

specific cooling performance



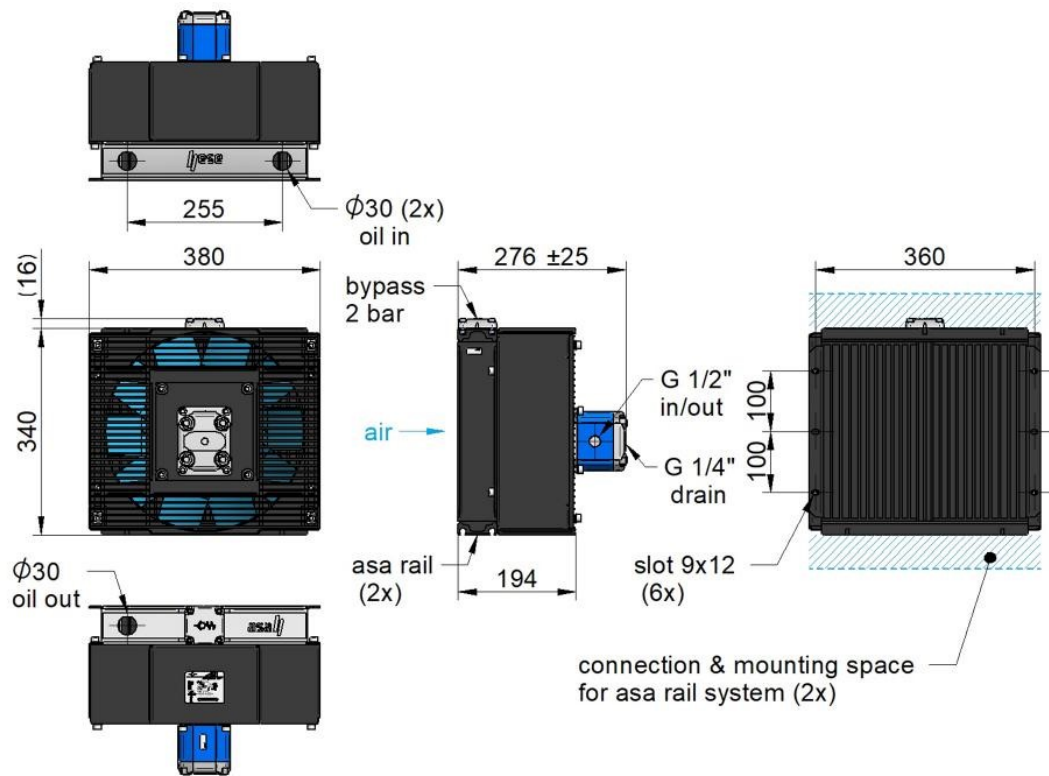
pressure drop at 30cSt



Radiator Style B

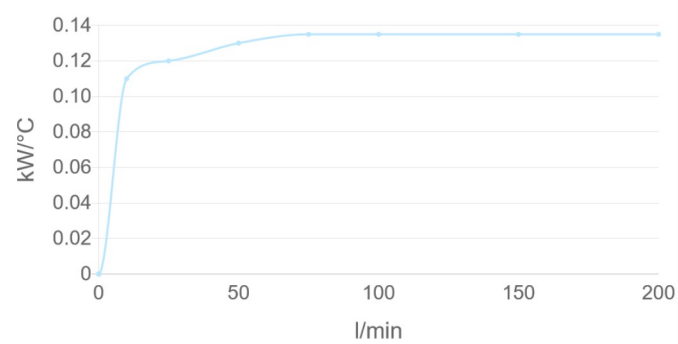
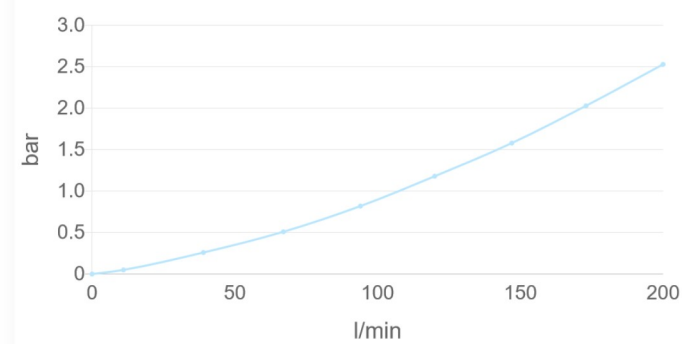
material	aluminium
working temperature range	-20°C to +80°C (oil temperature)
air fin shape	wavy
working pressure	26 bar (static)



TT 11 rail hydr. motor 11cm³ 1000rpm bypass

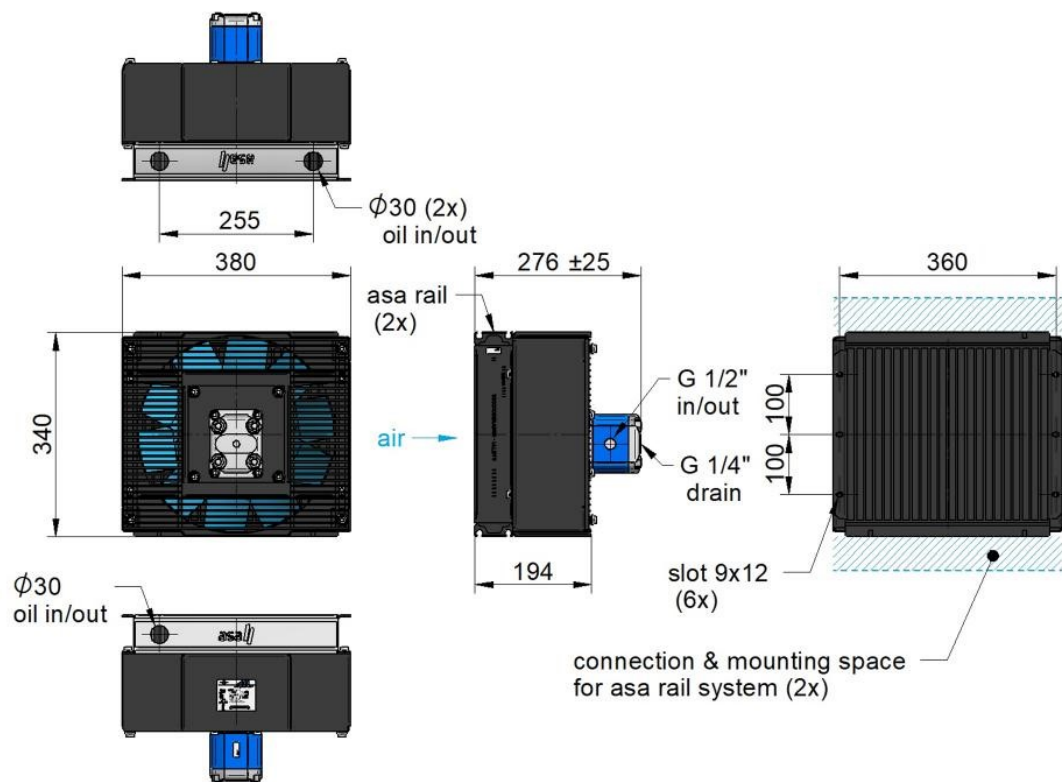
Technical data

order number	ASATT11RH11BP	
description	TT 11 rail hydr. motor 11cm ³ 1000rpm bypass	
motor power	0.02	kW
motor size		
current	A	
protection level		
air flow	0.33	kg/s
noise level	53	dB(A)
weight	17	kg
oil pressure	1	bar
oil flow	12	lpm
rotation	1000	rpm

TT 11 rail hydr. motor 11cm³ 1000rpm bypass**specific cooling performance****pressure drop at 30cSt****Radiator Style B**

material	aluminium
working temperature range	-20°C to +80°C (oil temperature)
air fin shape	wavy
working pressure	26 bar (static)



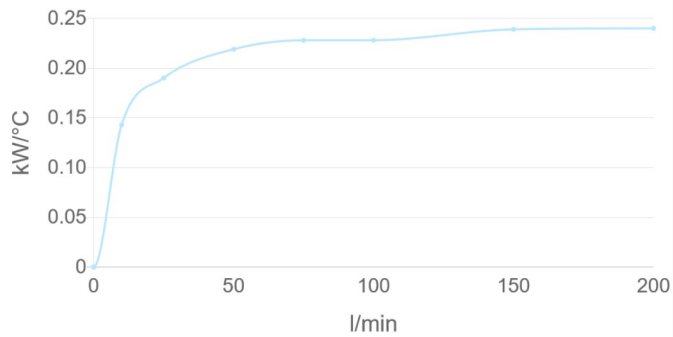
TT 11 rail Hydr.Motor 11cm³ 2000rpm

Technical data

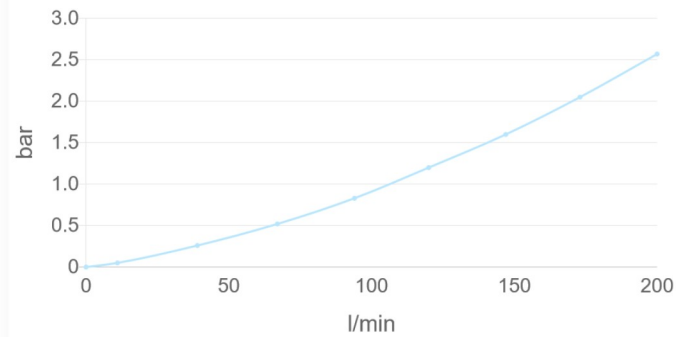
order number	ASATT11RH11	
description	TT 11 rail Hydr.Motor 11cm ³ 2000rpm	
motor power	0.19	kW
motor size		
current		A
protection level		
air flow	0.67	kg/s
noise level	72	dB(A)
weight	17	kg
oil pressure	6	bar
oil flow	23	lpm
rotation	2000	rpm

TT 11 rail Hydr.Motor 11cm³ 2000rpm

specific cooling performance



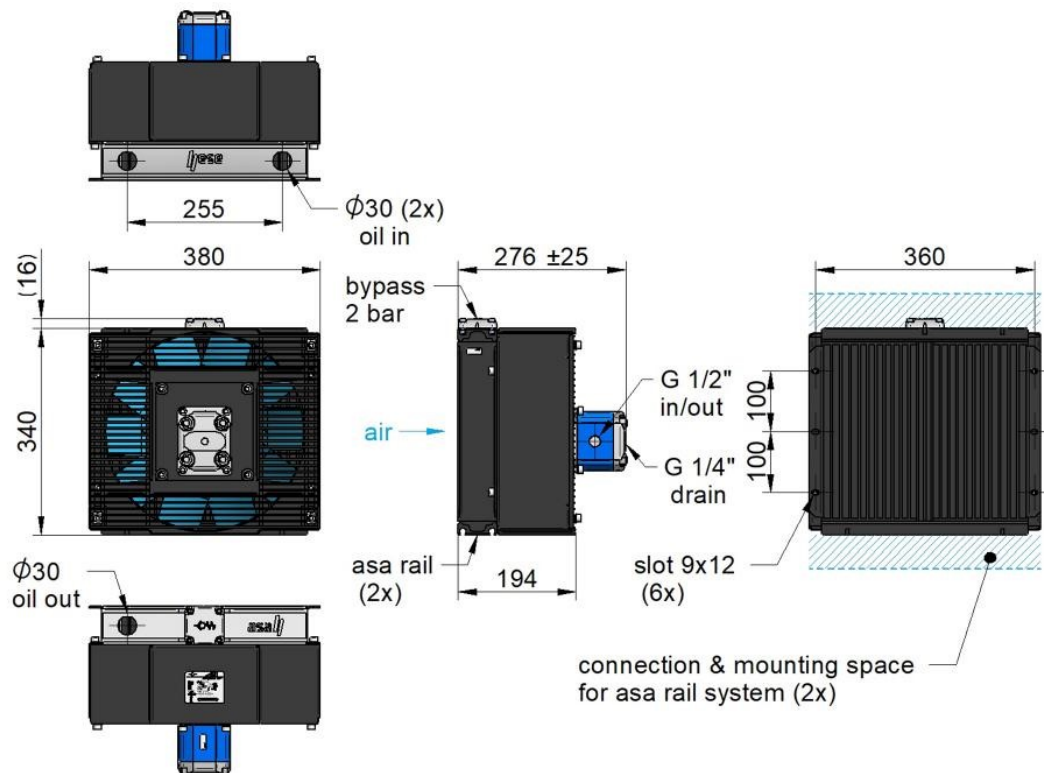
pressure drop at 30cSt



Radiator Style B

material	aluminium
working temperature range	-20°C to +80°C (oil temperature)
air fin shape	wavy
working pressure	26 bar (static)



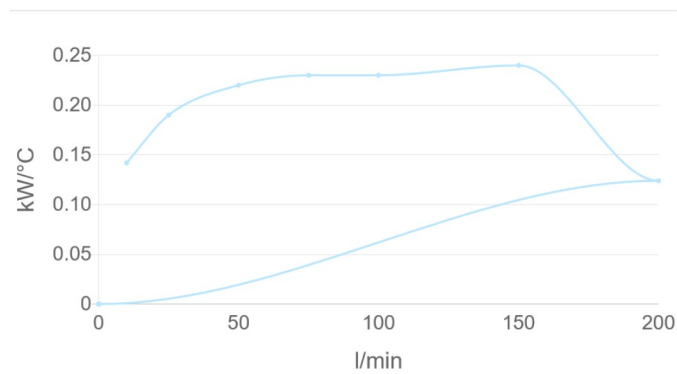
TT 11 rail Hydr.Motor 11 cm³ 2000rpm bypass

Technical data

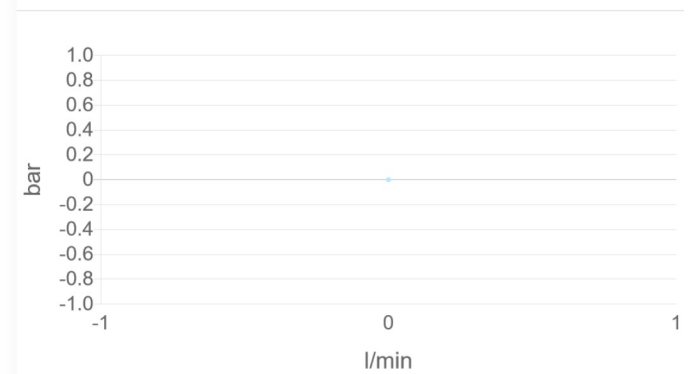
order number	ASATT11RH11BP	
description	TT 11 rail Hydr.Motor 11 cm ³ 2000rpm bypass	
motor power	0.19	kW
motor size		
current	A	
protection level		
air flow	0.67	kg/s
noise level	72	dB(A)
weight	17	kg
oil pressure	6	bar
oil flow	23	lpm
rotation	2000	rpm

TT 11 rail Hydr.Motor 11 cm³ 2000rpm bypass

specific cooling performance



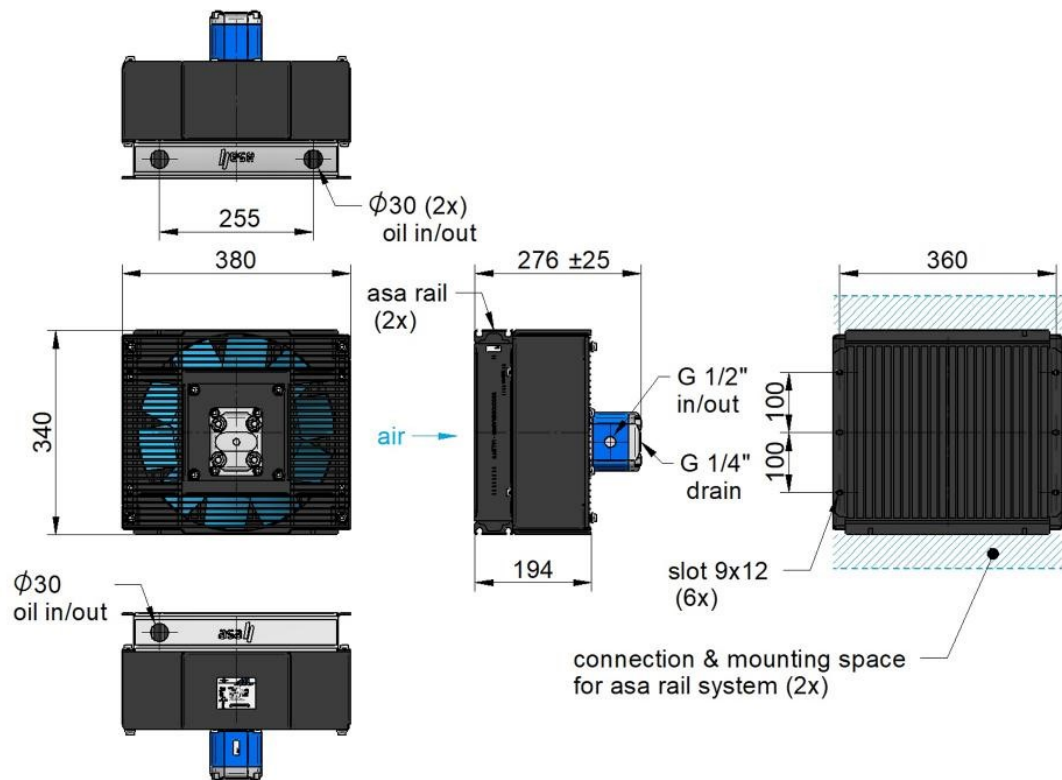
pressure drop at 30cSt



Radiator Style B

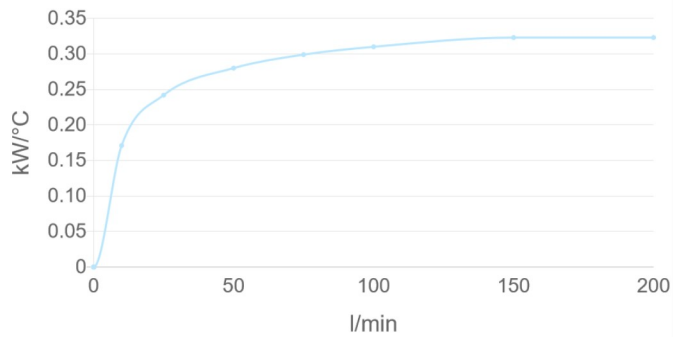
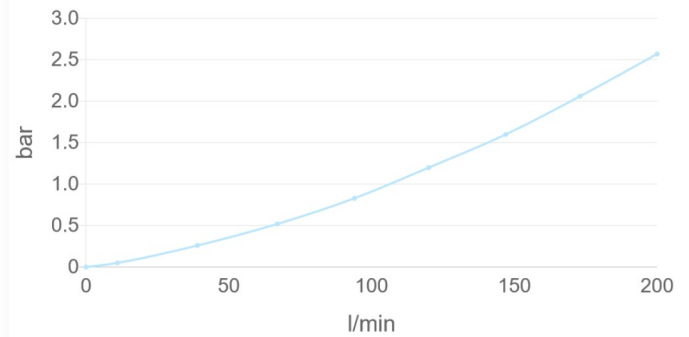
material	aluminium
working temperature range	-20°C to +80°C (oil temperature)
air fin shape	wavy
working pressure	26 bar (static)



TT 11 rail hyd. motor 11cm³ 3000rpm

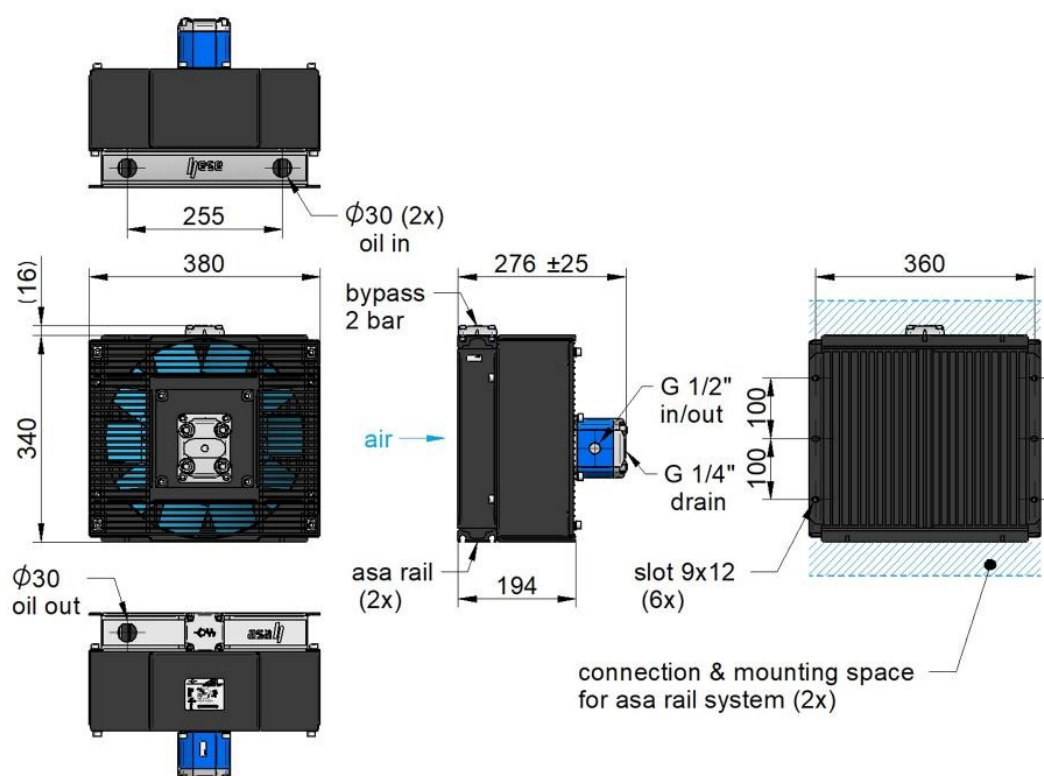
Technical data

order number	ASATT11RH11	
description	TT 11 rail hyd. motor 11cm ³ 3000rpm	
motor power	0.65	kW
motor size		
current	A	
protection level		
air flow	1.02	kg/s
noise level	82	dB(A)
weight	32.5	kg
oil pressure	12	bar
oil flow	35	lpm
rotation	3000	rpm

TT 11 rail hyd. motor 11cm³ 3000rpm**specific cooling performance****pressure drop at 30cSt****Radiator Style B**

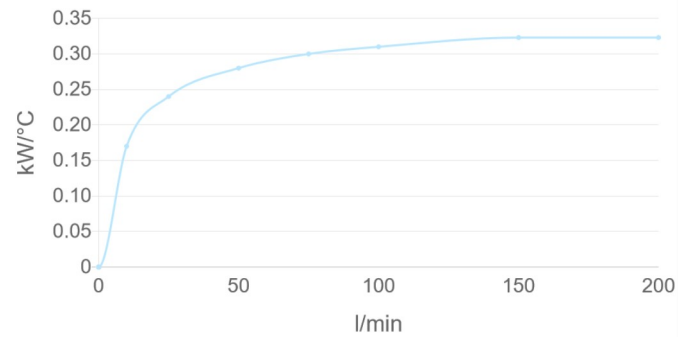
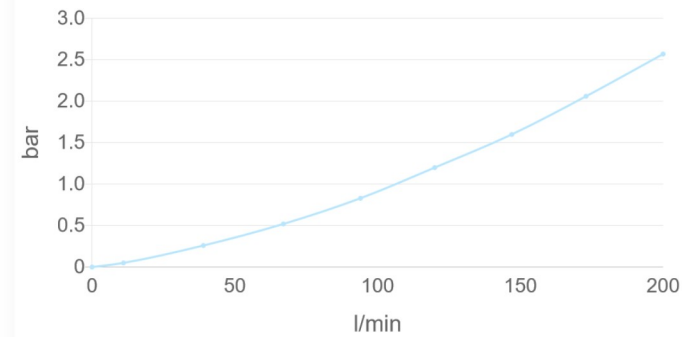
material	aluminium
working temperature range	-20°C to +80°C (oil temperature)
air fin shape	wavy
working pressure	26 bar (static)



TT 11 rail hyd. motor 11 cm³ 3000rpm Bypass

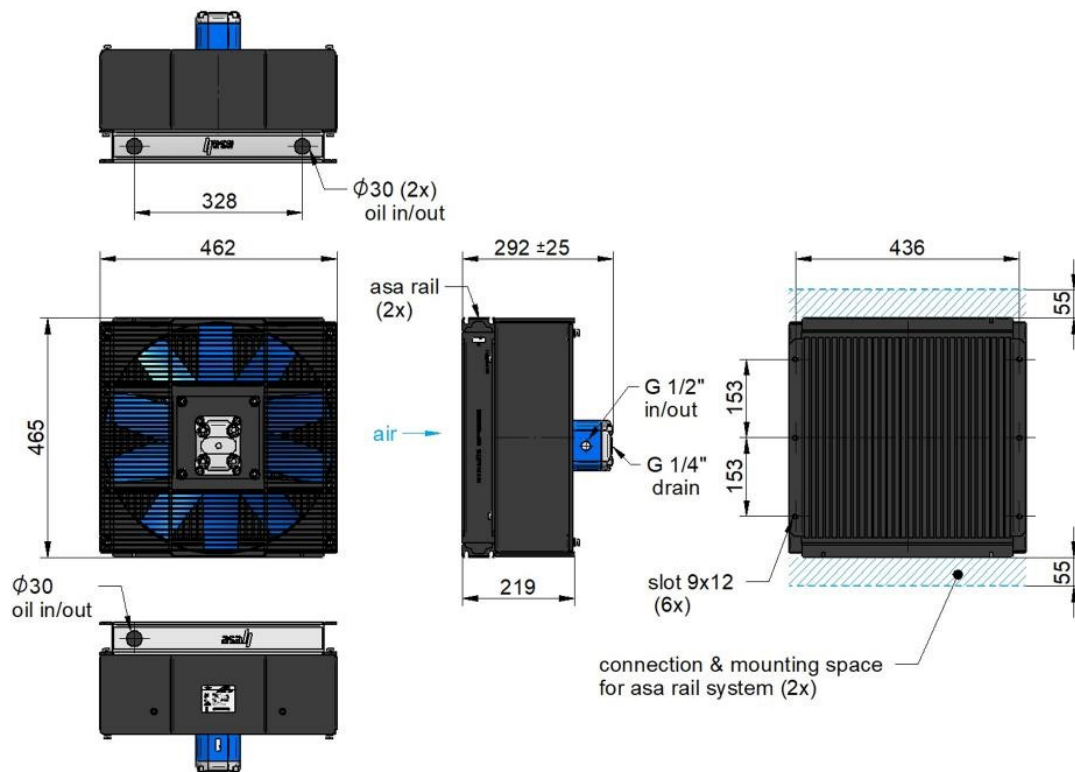
Technical data

order number	ASATT11RH11BP	
description	TT 11 rail hyd. motor 11 cm ³ 3000rpm Bypass	
motor power	0.65	kW
motor size		
current	A	
protection level		
air flow	1.02	kg/s
noise level	82	dB(A)
weight	17	kg
oil pressure	12	bar
oil flow	35	lpm
rotation	3000	rpm

TT 11 rail hyd. motor 11 cm³ 3000rpm Bypass**specific cooling performance****pressure drop at 30cSt****Radiator Style B**

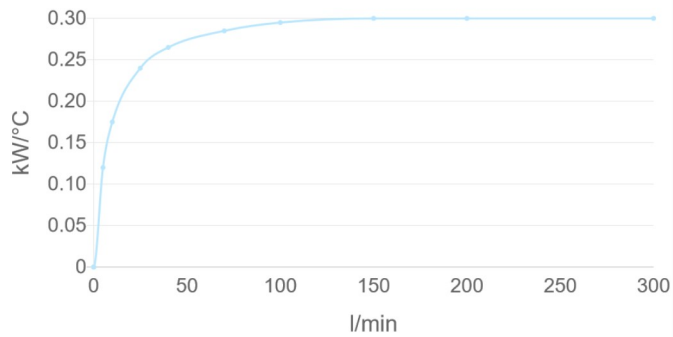
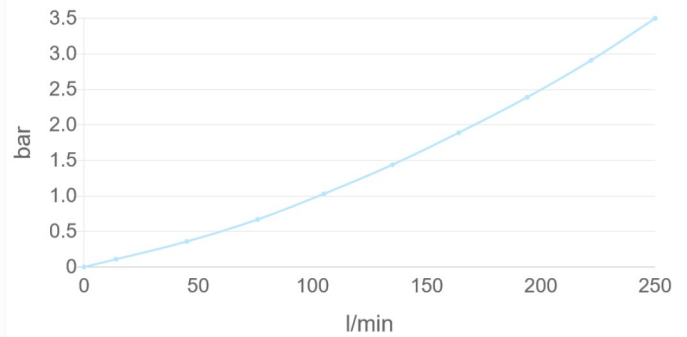
material	aluminium
working temperature range	-20°C to +80°C (oil temperature)
air fin shape	wavy
working pressure	26 bar (static)



TT 16 rail hydr. motor 11cm³ 1000rpm

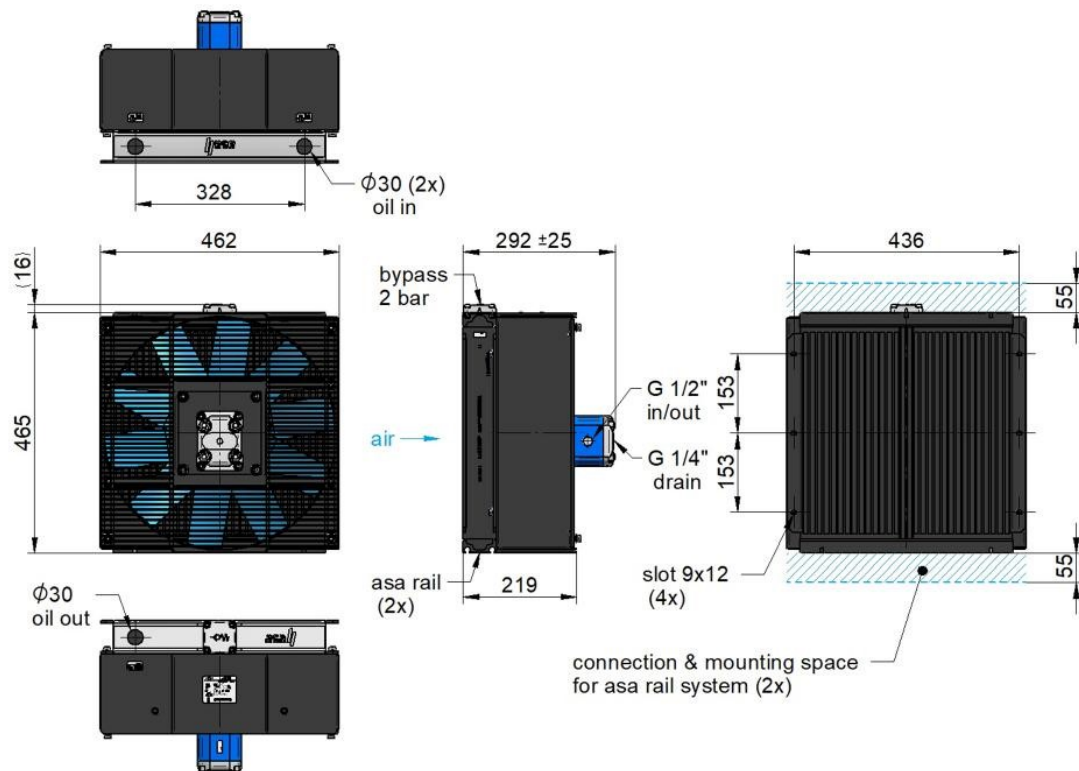
Technical data

order number	ASATT16RH11
description	TT 16 rail hydr. motor 11cm ³ 1000rpm
motor power	0.08 kW
motor size	
current	A
protection level	
air flow	0.47 kg/s
noise level	63 dB(A)
weight	24.5 kg
oil pressure	4 bar
oil flow	12 lpm
rotation	1000 rpm

TT 16 rail hydr. motor 11cm³ 1000rpm**specific cooling performance****pressure drop at 30°CSt****Radiator Style B**

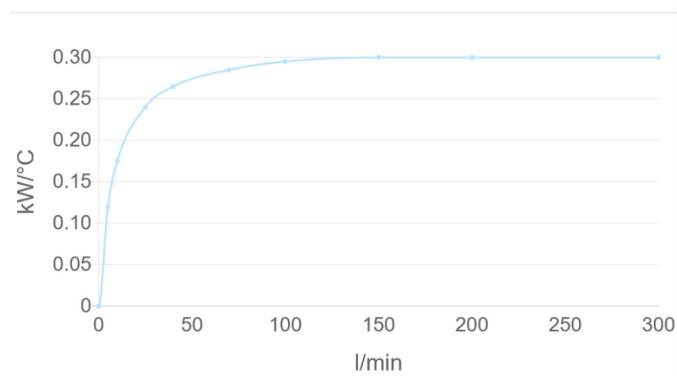
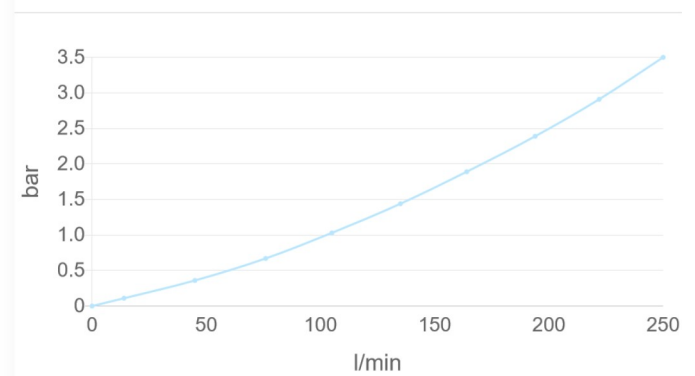
material	aluminium
working temperature range	-20°C to +80°C (oil temperature)
air fin shape	wavy
working pressure	26 bar (static)



TT 16 rail hydr. motor 11cm³ 1000rpm bypass

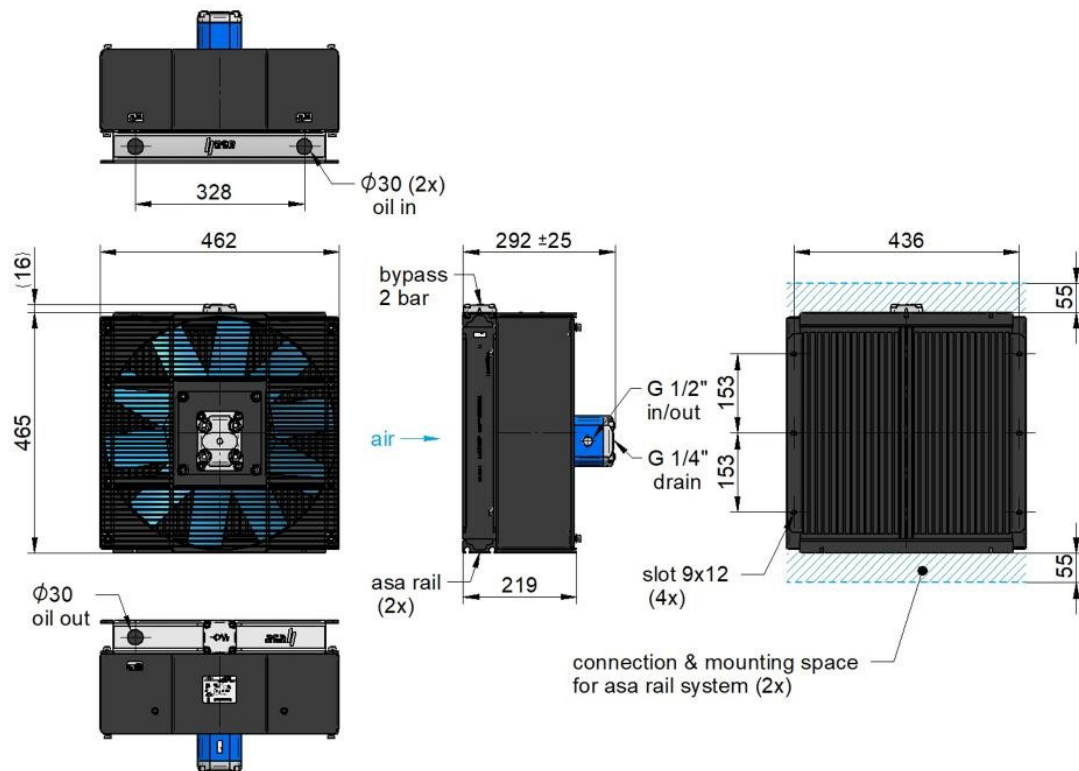
Technical data

order number	ASATT16RH11BP	
description	TT 16 rail hydr. motor 11cm ³ 1000rpm bypass	
motor power	0.08	kW
motor size		
current	A	
protection level		
air flow	0.47	kg/s
noise level	63	dB(A)
weight	24.5	kg
oil pressure	4	bar
oil flow	12	lpm
rotation	1000	rpm

TT 16 rail hydr. motor 11cm³ 1000rpm bypass**specific cooling performance****pressure drop at 30°CSt****Radiator Style B**

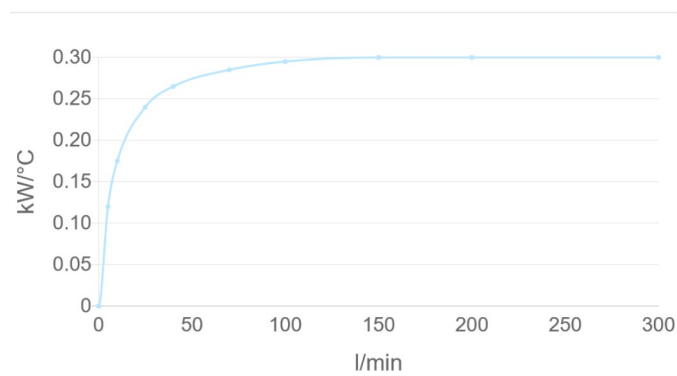
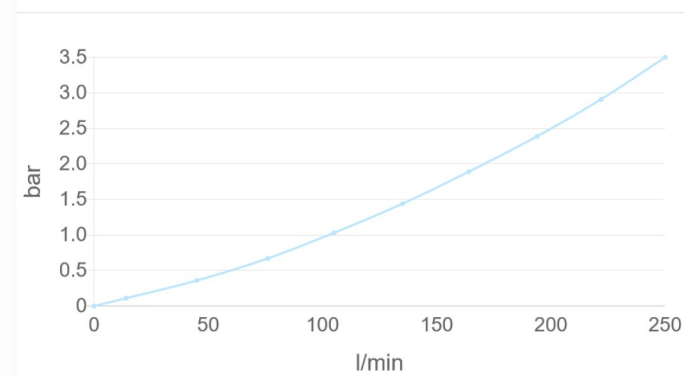
material	aluminium
working temperature range	-20°C to +80°C (oil temperature)
air fin shape	wavy
working pressure	26 bar (static)



TT 16 rail hydr. motor 11cm³ 1000rpm bypass

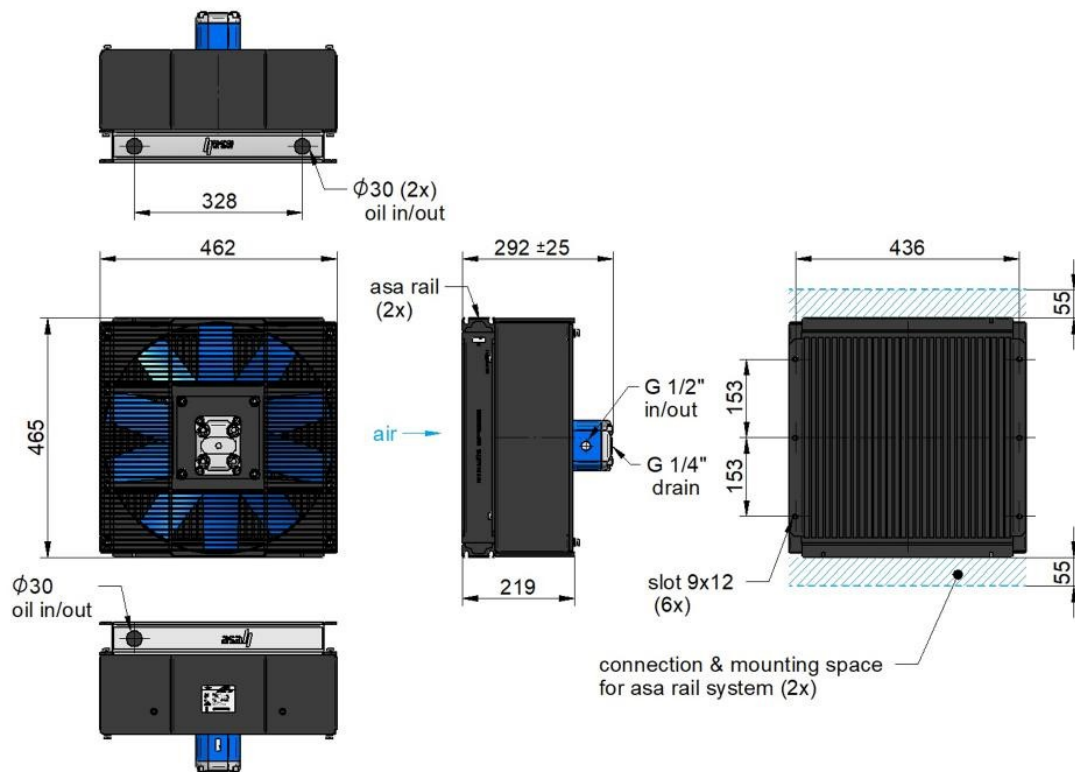
Technical data

order number	ASATT16RH11BP	
description	TT 16 rail hydr. motor 11cm ³ 1000rpm bypass	
motor power	0.08	kW
motor size		
current	A	
protection level		
air flow	0.47	kg/s
noise level	63	dB(A)
weight	24.5	kg
oil pressure	4	bar
oil flow	12	lpm
rotation	1000	rpm

TT 16 rail hydr. motor 11cm³ 1000rpm bypass**specific cooling performance****pressure drop at 30°C****Radiator Style B**

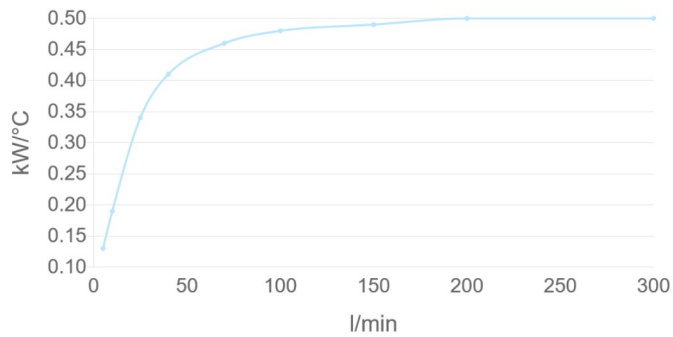
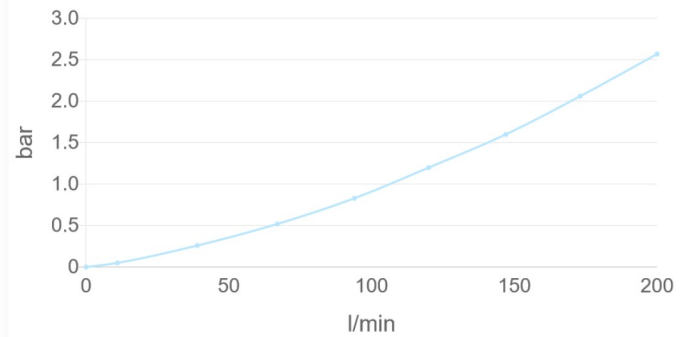
material	aluminium
working temperature range	-20°C to +80°C (oil temperature)
air fin shape	wavy
working pressure	26 bar (static)



TT 16 rail hydr. motor 11cm³ 2000rpm

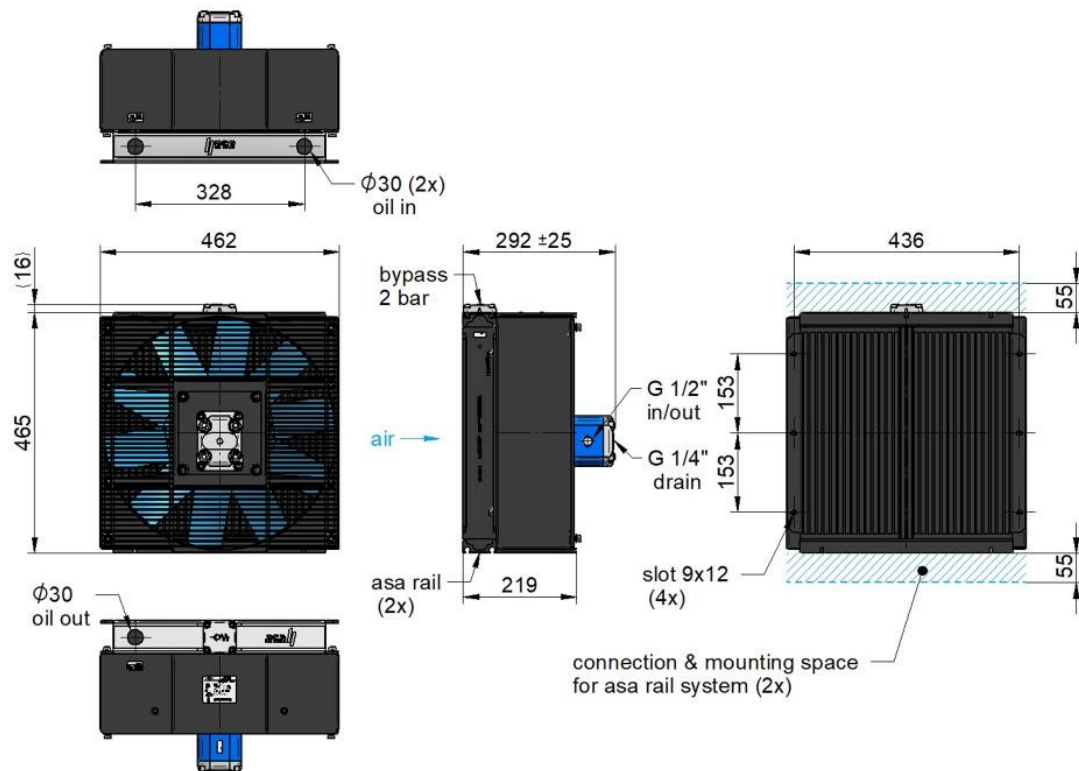
Technical data

order number	ASATT16RH11
description	TT 16 rail hydr. motor 11cm ³ 2000rpm
motor power	0.67 kW
motor size	
current	A
protection level	
air flow	0.93 kg/s
noise level	81 dB(A)
weight	24.5 kg
oil pressure	19 bar
oil flow	23 lpm
rotation	2000 rpm

TT 16 rail hydr. motor 11cm³ 2000rpm**specific cooling performance****pressure drop at 30°C****Radiator Style B**

material	aluminium
working temperature range	-20°C to +80°C (oil temperature)
air fin shape	wavy
working pressure	26 bar (static)



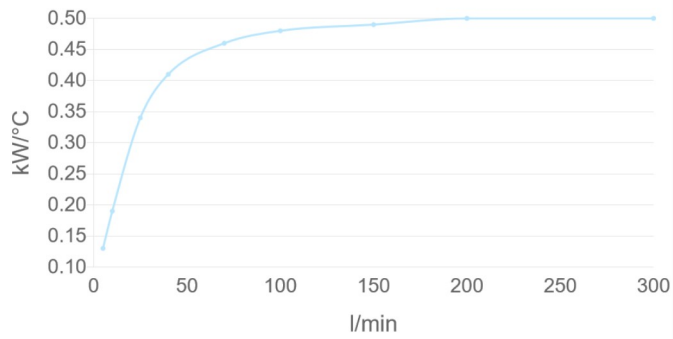
TT 16 rail hydr. motor 11cm³ 2000rpm

Technical data

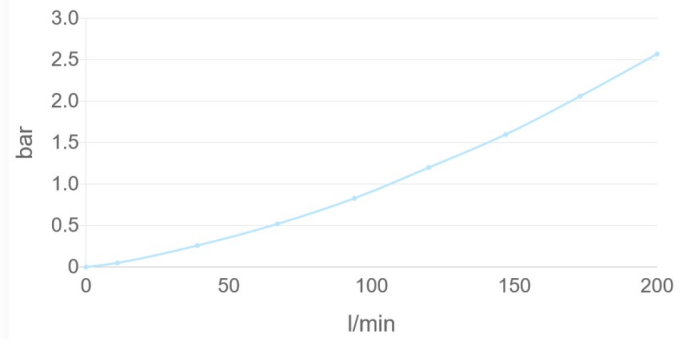
order number	ASATT16RH11BP	
description	TT 16 rail hydr. motor 11cm ³ 2000rpm	
motor power	0.67	kW
motor size		
current	A	
protection level		
air flow	0.93	kg/s
noise level	81	dB(A)
weight	24.5	kg
oil pressure	19	bar
oil flow	23	lpm
rotation	2000	rpm

TT 16 rail hydr. motor 11cm³ 2000rpm

specific cooling performance



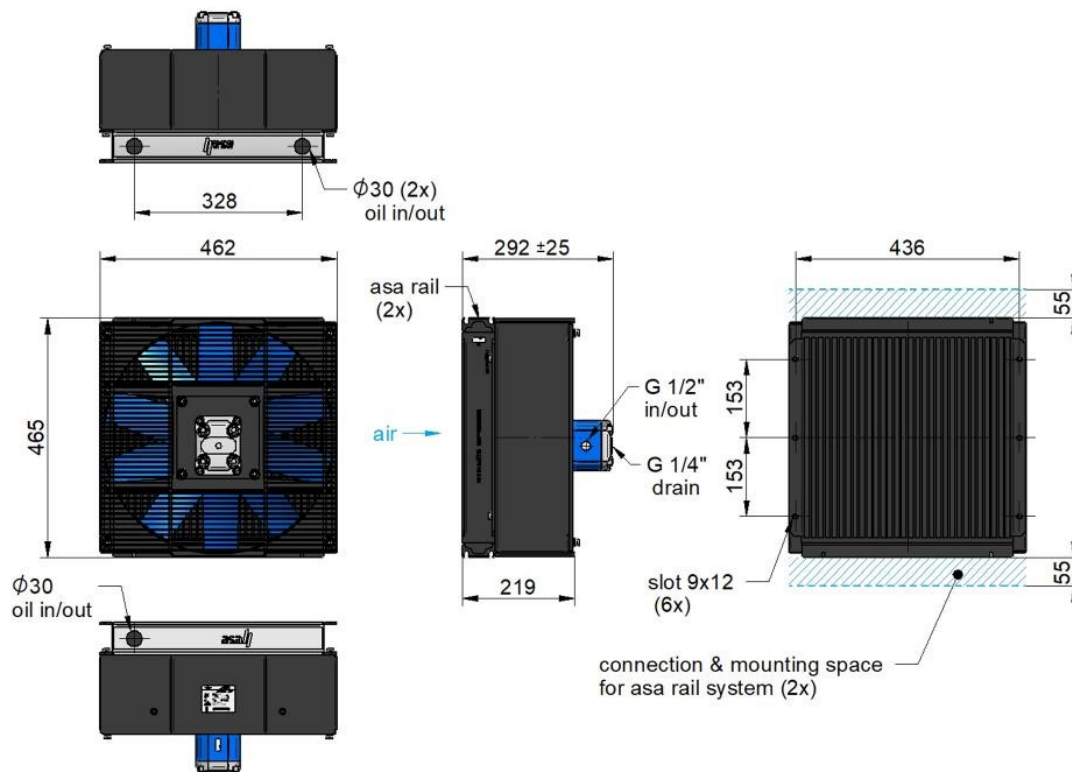
pressure drop at 30cSt



Radiator Style B

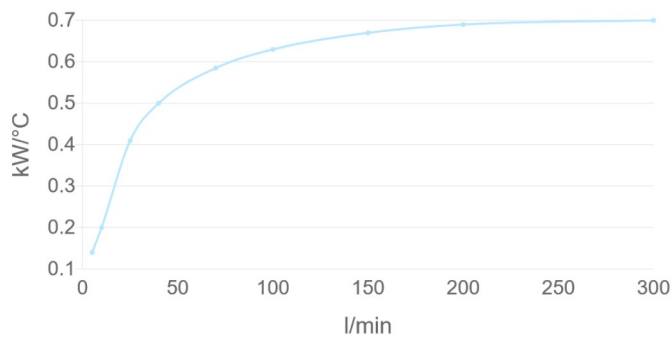
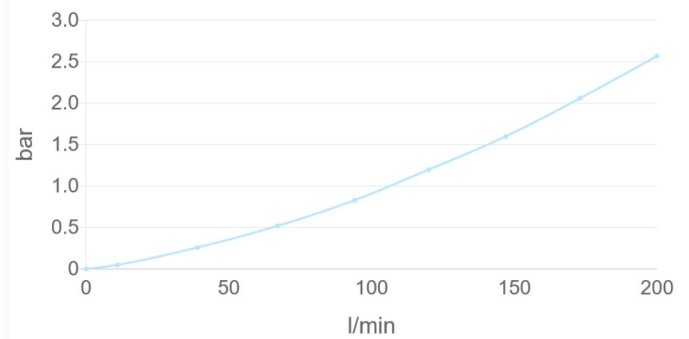
material	aluminium
working temperature range	-20°C to +80°C (oil temperature)
air fin shape	wavy
working pressure	26 bar (static)



TT 16 rail hydr. motor 11cm³ 3000rpm

Technical data

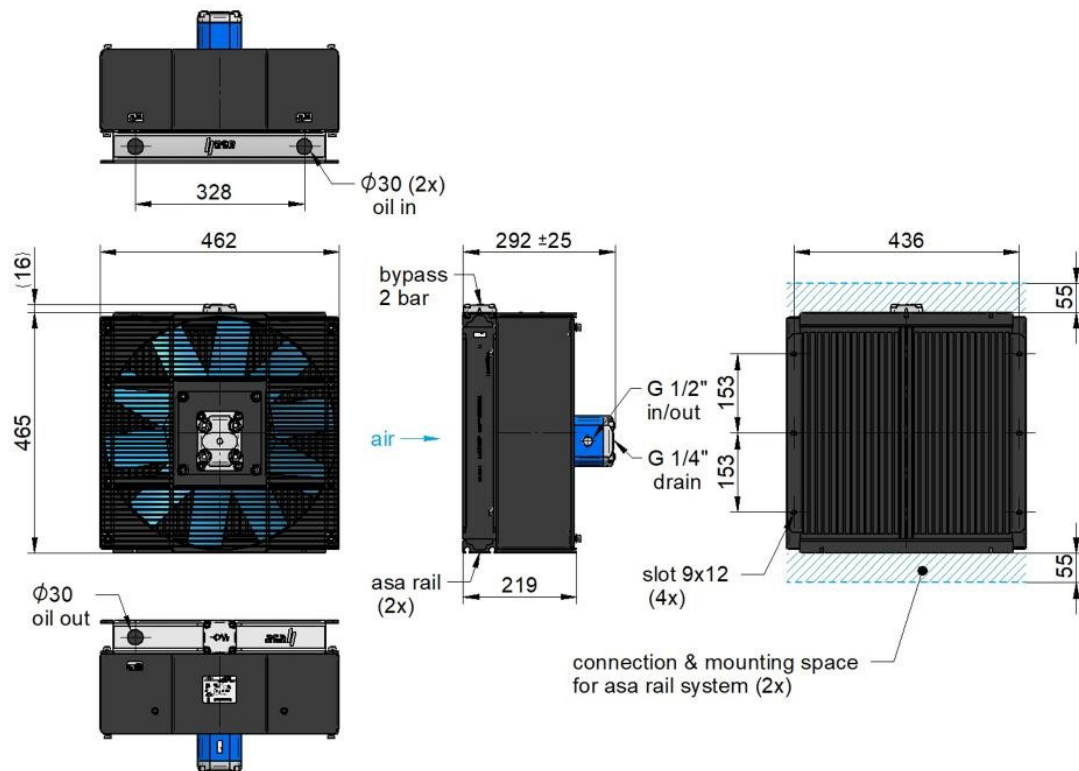
order number	ASATT16RH11	
description	TT 16 rail hydr. motor 11cm ³ 3000rpm	
motor power	2.26	kW
motor size		
current	A	
protection level		
air flow	1.42	kg/s
noise level	93	dB(A)
weight	24.5	kg
oil pressure	43	bar
oil flow	35	lpm
rotation	3000	rpm

TT 16 rail hydr. motor 11cm³ 3000rpm**specific cooling performance****pressure drop at 30°C****Radiator Style B**

material	aluminium
working temperature range	-20°C to +80°C (oil temperature)
air fin shape	wavy
working pressure	26 bar (static)



TT 16 rail 11 cm3 hydr.motor 3000rpm Bypass

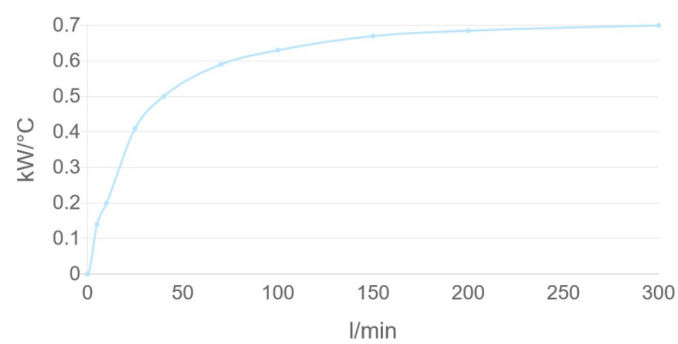


Technical data

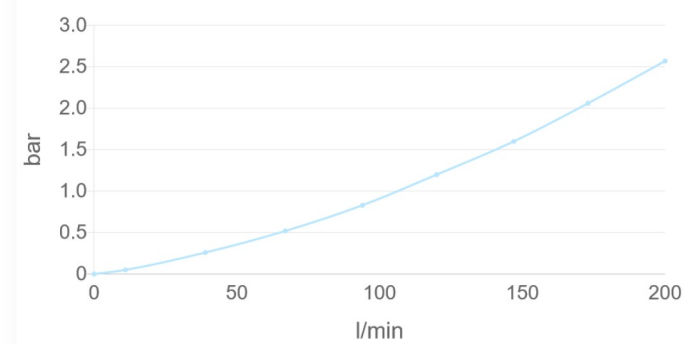
order number	ASATT16RH11BP	
description	TT 16 rail 11 cm3 hydr.motor 3000rpm Bypass	
motor power	2.26	kW
motor size		
current	A	
protection level		
air flow	1.42	kg/s
noise level	93	dB(A)
weight	24.5	kg
oil pressure	43	bar
oil flow	36	lpm
rotation	3000	rpm

TT 16 rail 11 cm³ hydr.motor 3000rpm Bypass

specific cooling performance



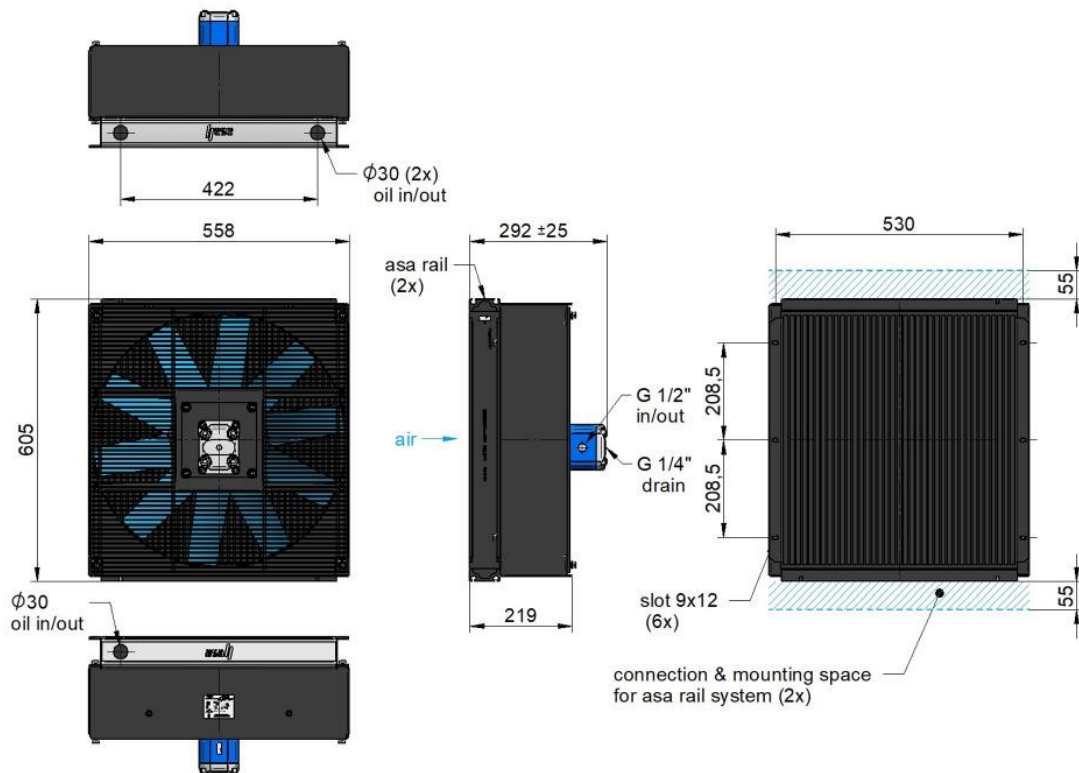
pressure drop at 30°CSt



Radiator Style B

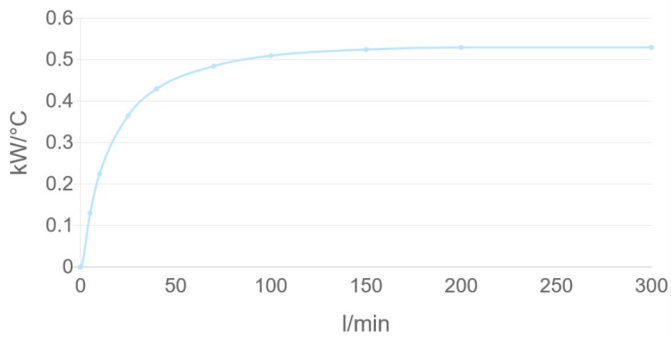
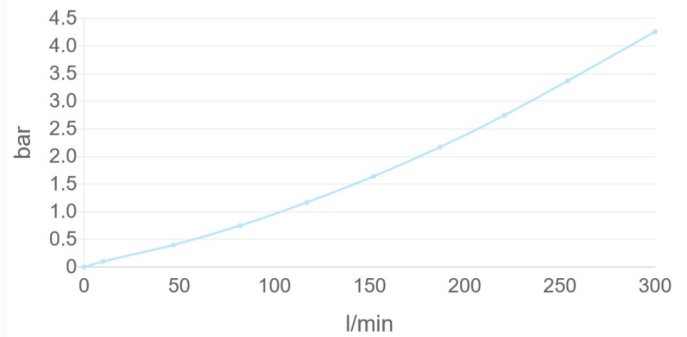
material	aluminium
working temperature range	-20°C to +80°C (oil temperature)
air fin shape	wavy
working pressure	26 bar (static)



TT 25 rail hydr. motor 11cm³ 1000rpm

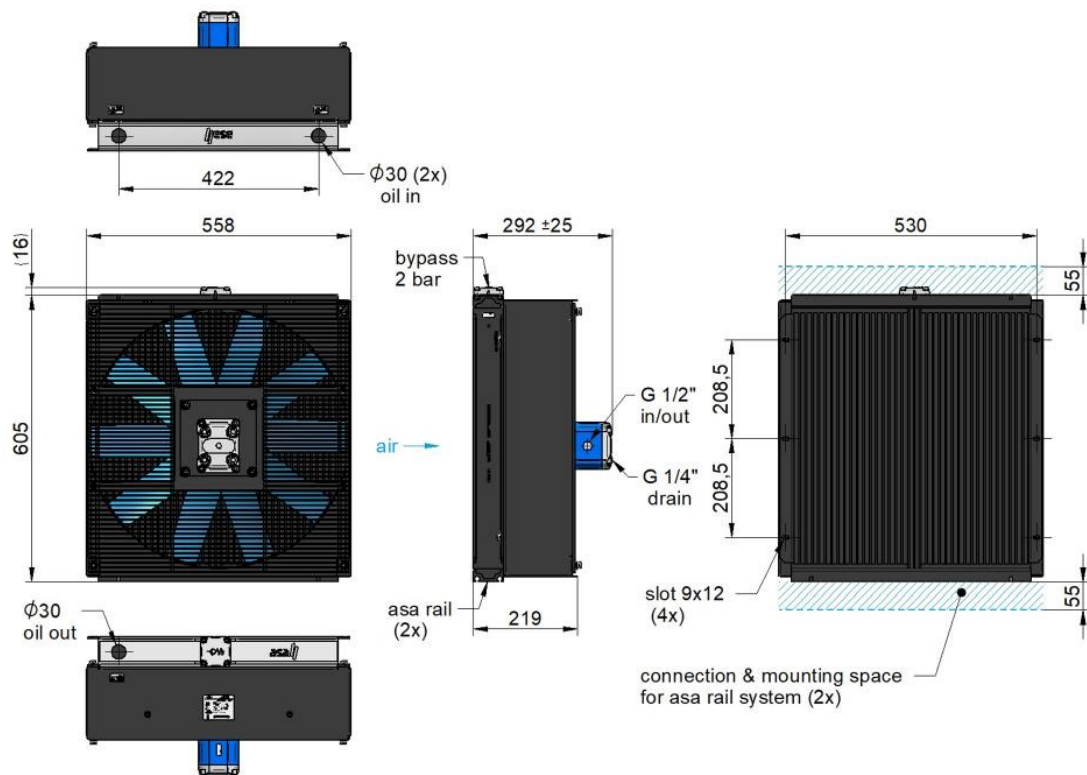
Technical data

order number	ASATT25RH11	
description	TT 25 rail hydr. motor 11cm ³ 1000rpm	
motor power	0.15	kW
motor size		
current		A
protection level		
air flow	1.37	kg/s
noise level	72	dB(A)
weight	32.5	kg
oil pressure	9	bar
oil flow	12	lpm
rotation	1000	rpm

TT 25 rail hydr. motor 11cm³ 1000rpm**specific cooling performance****pressure drop at 30cSt****Radiator Style B**

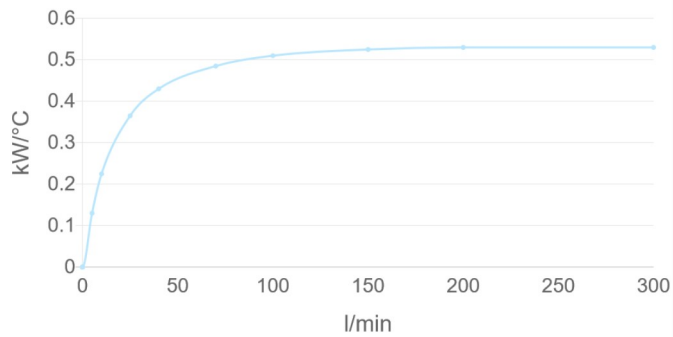
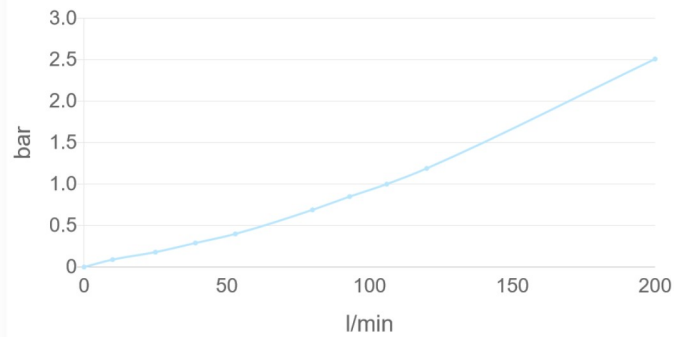
material	aluminium
working temperature range	-20°C to +80°C (oil temperature)
air fin shape	wavy
working pressure	26 bar (static)



TT 25 rail hydr. motor 11cm³ 1000rpm bypass

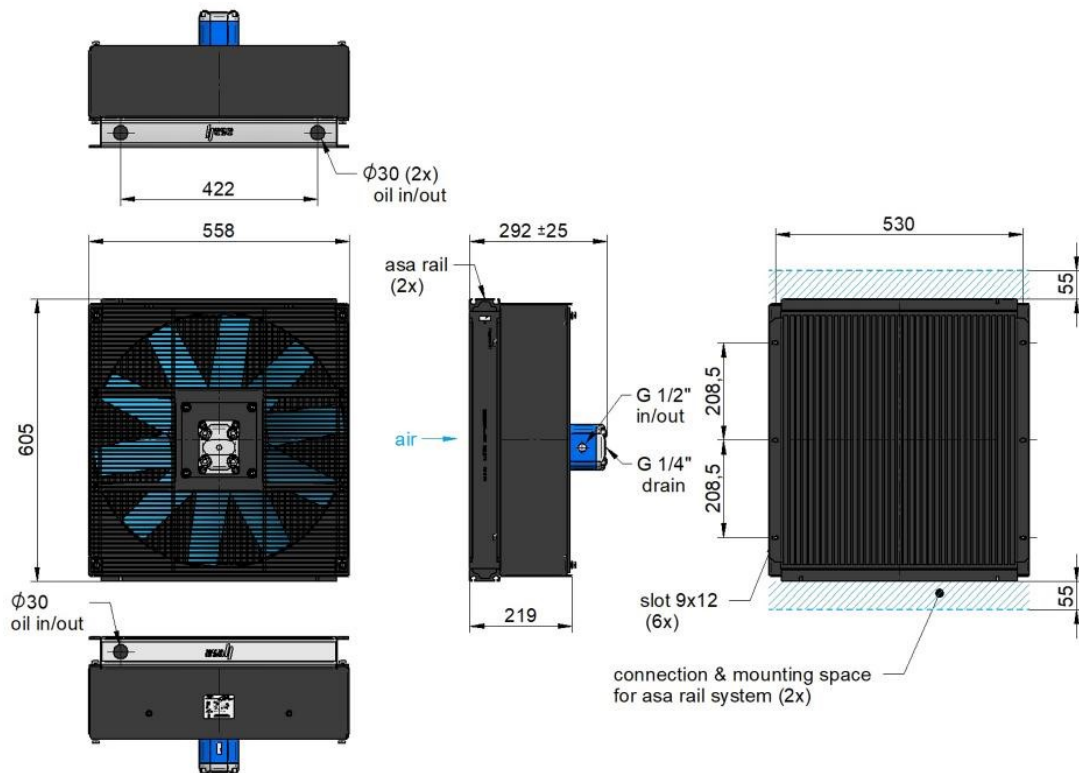
Technical data

order number	ASATT25RH11BP	
description	TT 25 rail hydr. motor 11cm ³ 1000rpm bypass	
motor power	0.15	kW
motor size		
current	A	
protection level		
air flow	1.37	kg/s
noise level	72	dB(A)
weight	32.5	kg
oil pressure	9	bar
oil flow	12	lpm
rotation	1000	rpm

TT 25 rail hydr. motor 11cm³ 1000rpm bypass**specific cooling performance****pressure drop at 30cSt****Radiator Style B**

material	aluminium
working temperature range	-20°C to +80°C (oil temperature)
air fin shape	wavy
working pressure	26 bar (static)



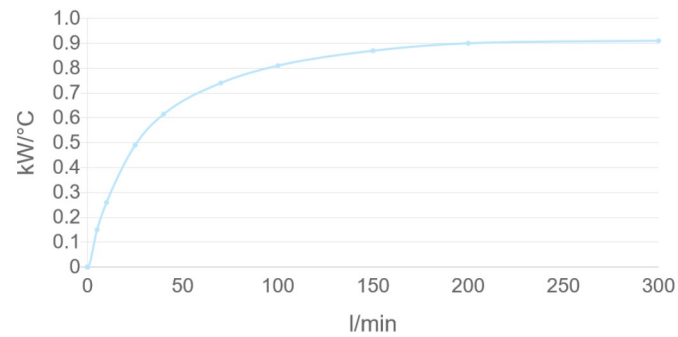
TT 25 rail hydr. motor 11cm³ 2000rpm

Technical data

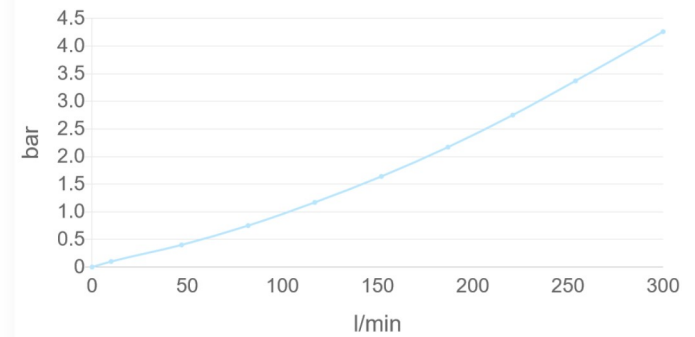
order number	ASATT25RH11	
description	TT 25 rail hydr. motor 11cm ³ 2000rpm	
motor power	1.19	kW
motor size		
current	A	
protection level		
air flow	2.81	kg/s
noise level	90	dB(A)
weight	32.5	kg
oil pressure	34	bar
oil flow	23	lpm
rotation	2000	rpm

TT 25 rail hydr. motor 11cm³ 2000rpm

specific cooling performance



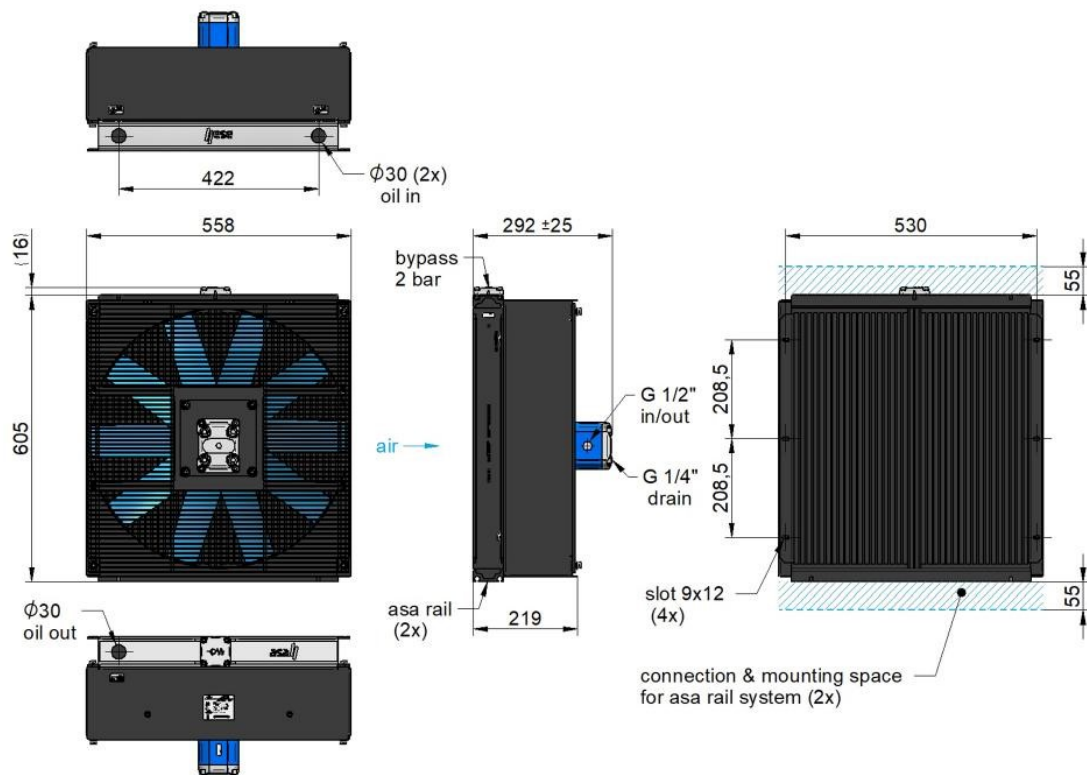
pressure drop at 30cSt



Radiator Style B

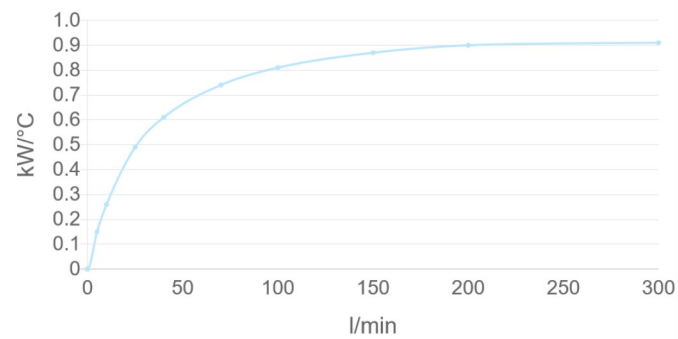
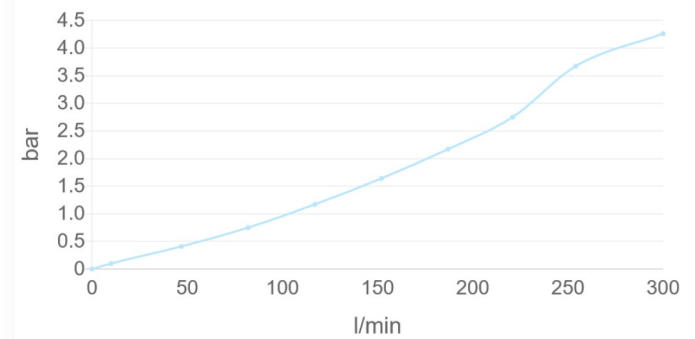
material	aluminium
working temperature range	-20°C to +80°C (oil temperature)
air fin shape	wavy
working pressure	26 bar (static)



TT 25 rail hydr. motor 11cm³ 2000rpm bypass

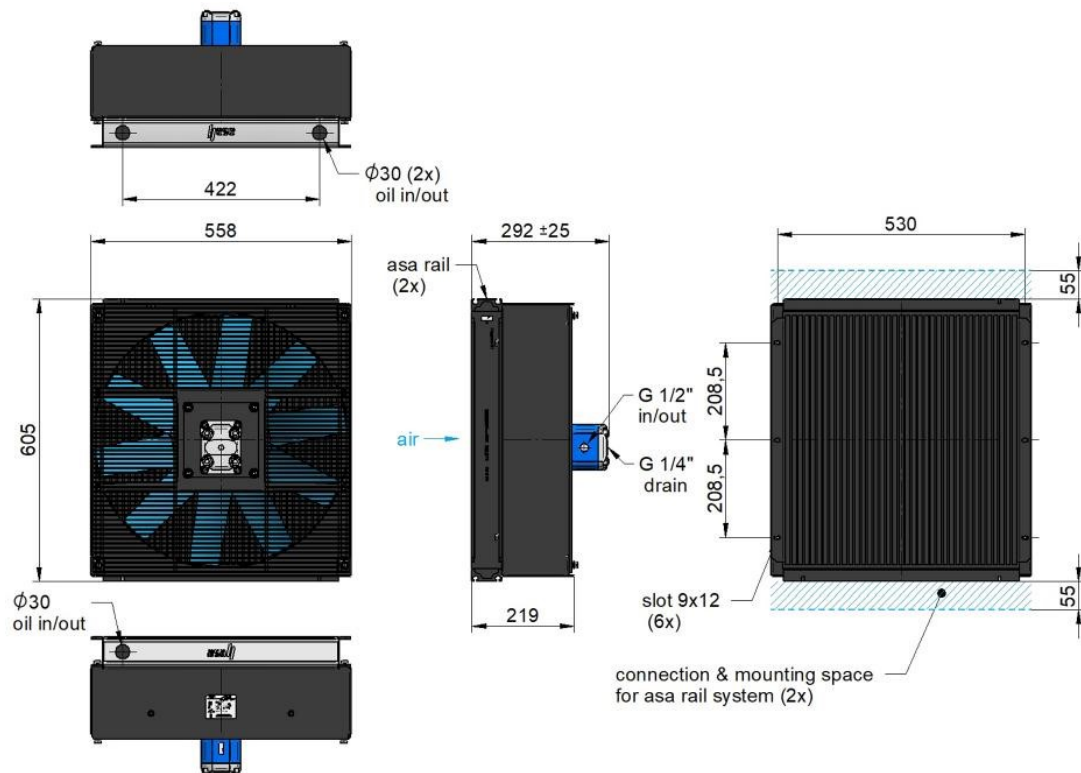
Technical data

order number	ASATT25RH11BP	
description	TT 25 rail hydr. motor 11cm ³ 2000rpm bypass	
motor power	1.19	kW
motor size		
current	A	
protection level		
air flow	2.81	kg/s
noise level	90	dB(A)
weight	32.5	kg
oil pressure	34	bar
oil flow	23	lpm
rotation	2000	rpm

TT 25 rail hydr. motor 11cm³ 2000rpm bypass**specific cooling performance****pressure drop at 30cSt****Radiator Style B**

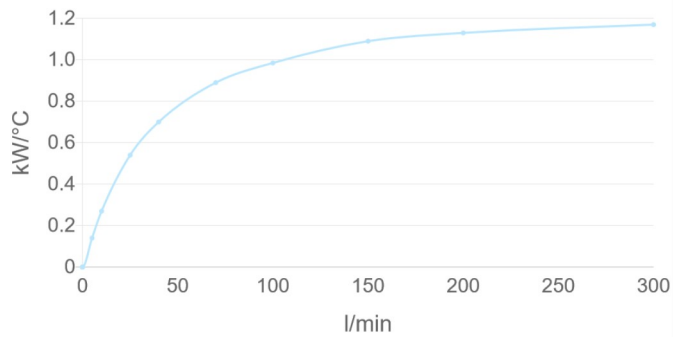
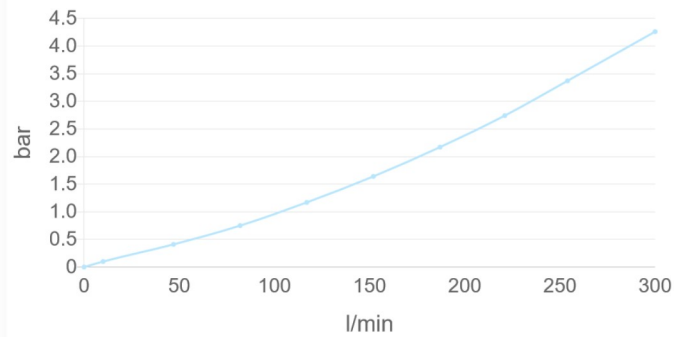
material	aluminium
working temperature range	-20°C to +80°C (oil temperature)
air fin shape	wavy
working pressure	26 bar (static)



TT 25 rail hydr. motor 11cm³ 3000 rpm

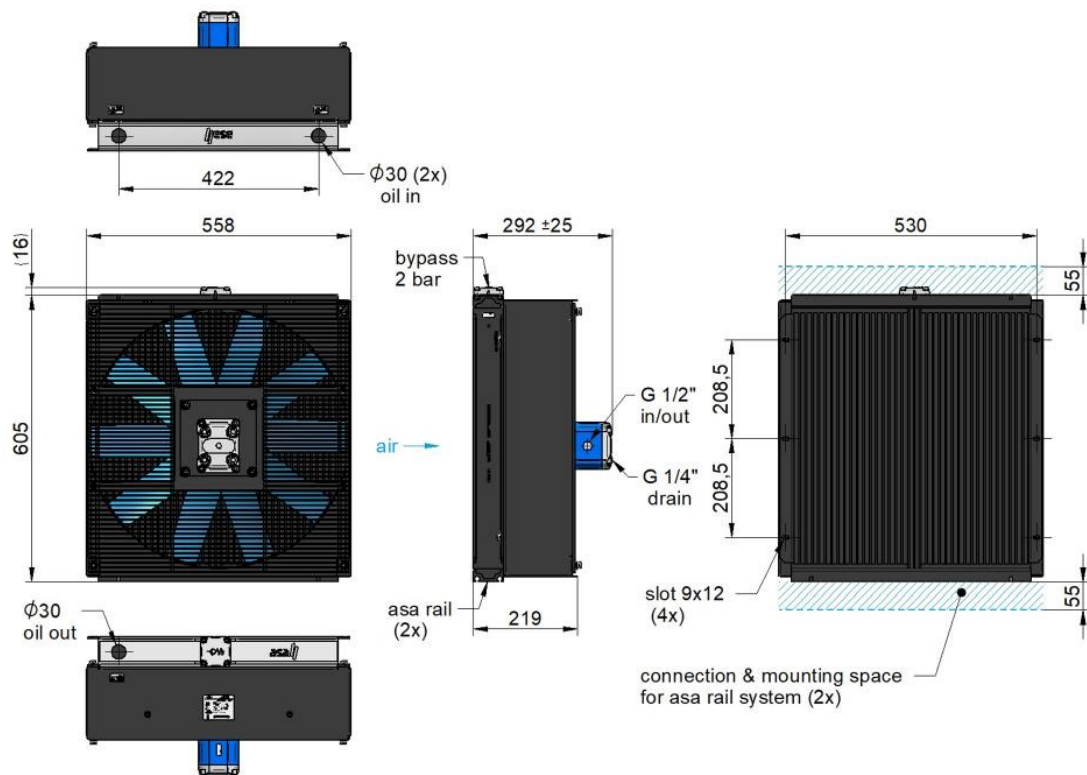
Technical data

order number	ASATT25RH11	
description	TT 25 rail hydr. motor 11cm ³ 3000 rpm	
motor power	4.01	kW
motor size		
current	A	
protection level		
air flow	4.24	kg/s
noise level	101	dB(A)
weight	32.5	kg
oil pressure	77	bar
oil flow	35	lpm
rotation	3000	rpm

TT 25 rail hydr. motor 11cm³ 3000 rpm**specific cooling performance****pressure drop at 30cSt****Radiator Style B**

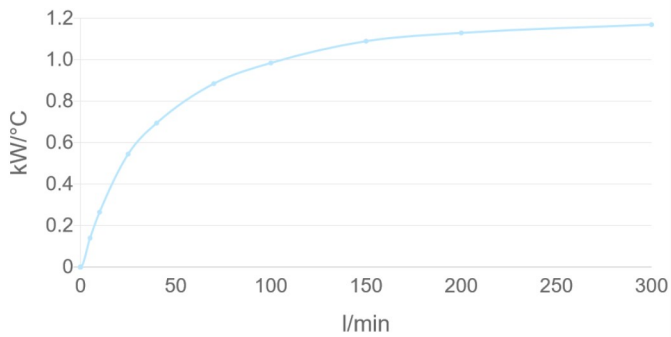
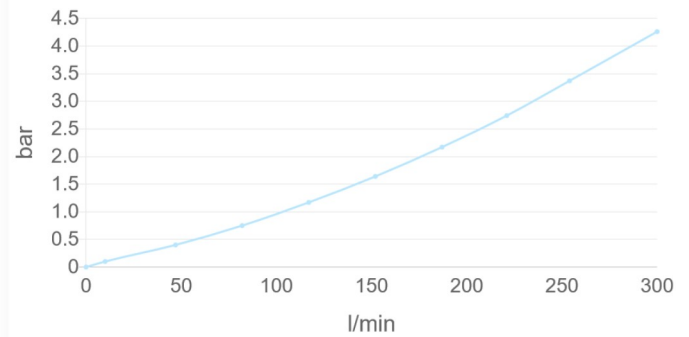
material	aluminium
working temperature range	-20°C to +80°C (oil temperature)
air fin shape	wavy
working pressure	26 bar (static)



TT 25 rail. hydr. motor 11cm³ 3000rpm bypass

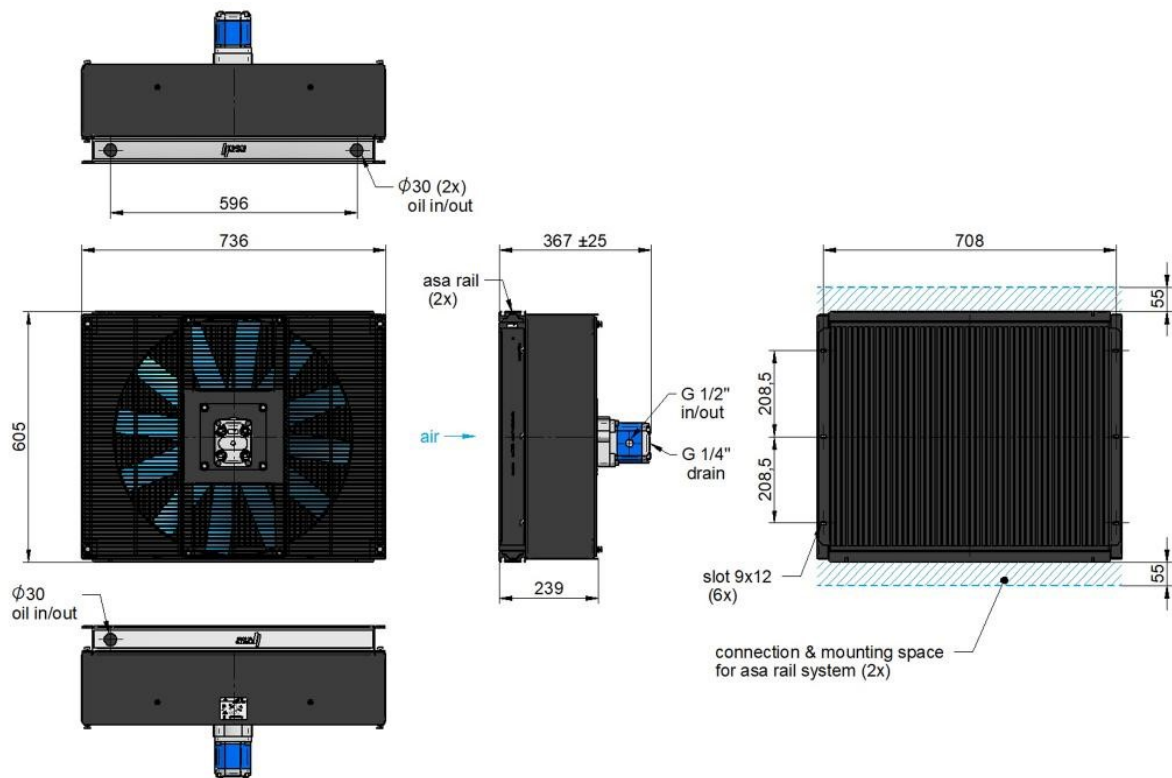
Technical data

order number	ASATT25RH11BP	
description	TT 25 rail. hydr. motor 11cm ³ 3000rpm bypass	
motor power	4.01	kW
motor size		
current	A	
protection level		
air flow	4.24	kg/s
noise level	101	dB(A)
weight	32.5	kg
oil pressure	77	bar
oil flow	35	lpm
rotation	3000	rpm

TT 25 rail. hydr. motor 11cm³ 3000rpm bypass**specific cooling performance****pressure drop at 30cSt****Radiator Style B**

material	aluminium
working temperature range	-20°C to +80°C (oil temperature)
air fin shape	wavy
working pressure	26 bar (static)



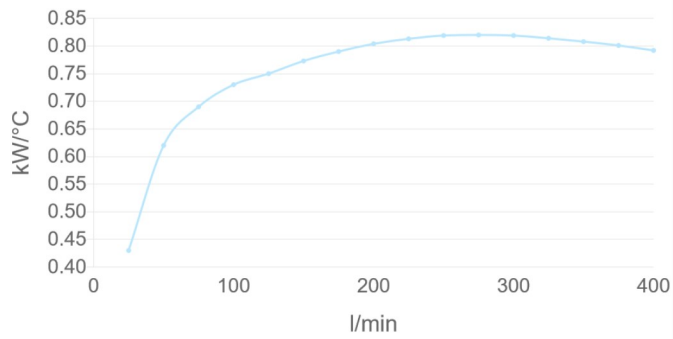
TT 36 rail hydr. motor 11cm³ 1000rpm

Technical data

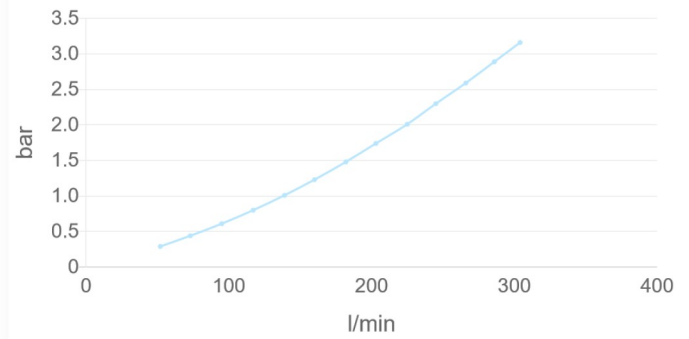
order number	ASATT36RH11	
description	TT 36 rail hydr. motor 11cm ³ 1000rpm	
motor power	0.51	kW
motor size		
current	A	
protection level		
air flow	2.48	kg/s
noise level	72	dB(A)
weight	43.7	kg
oil pressure	29	bar
oil flow	12	lpm
rotation	1000	rpm

TT 36 rail hydr. motor 11cm³ 1000rpm

specific cooling performance



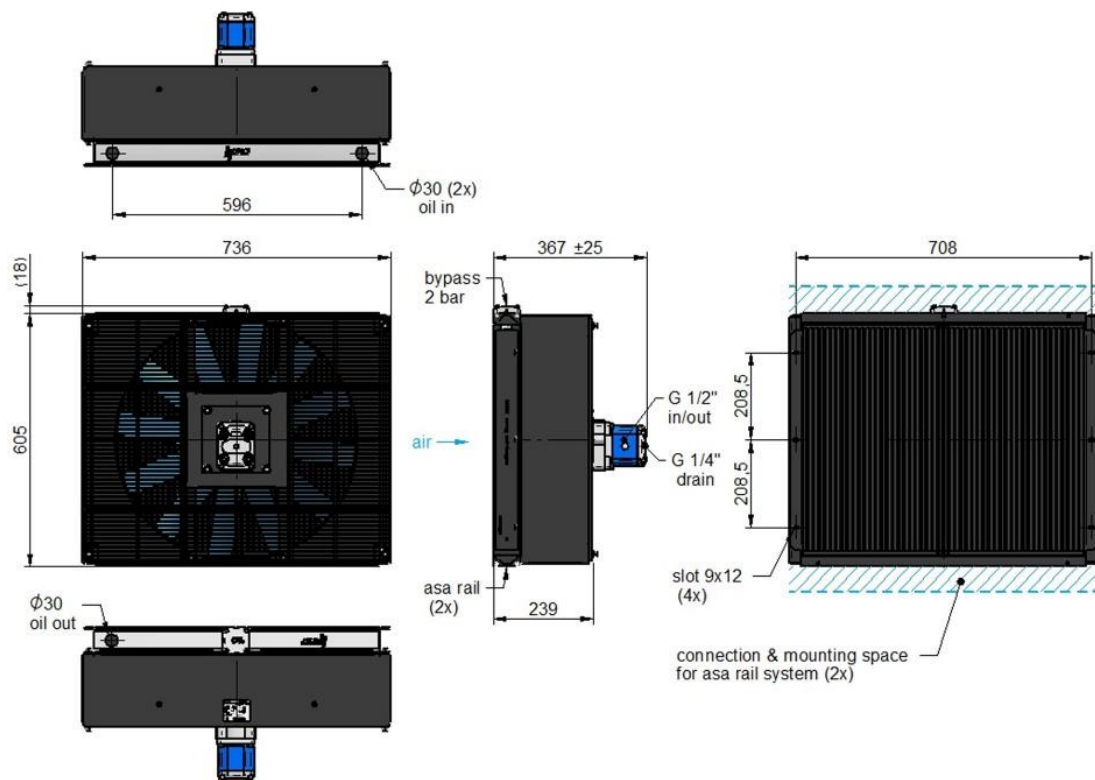
pressure drop at 30°C



Radiator Style B

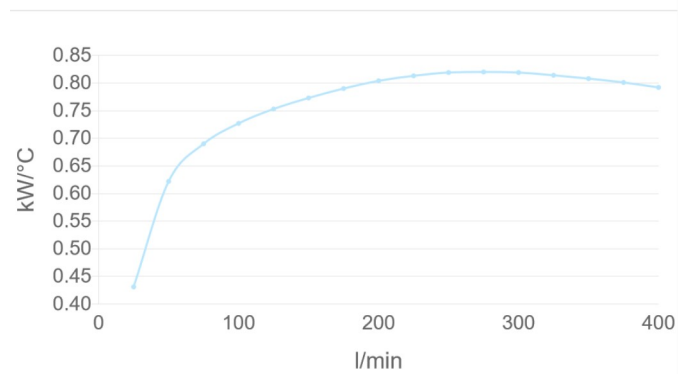
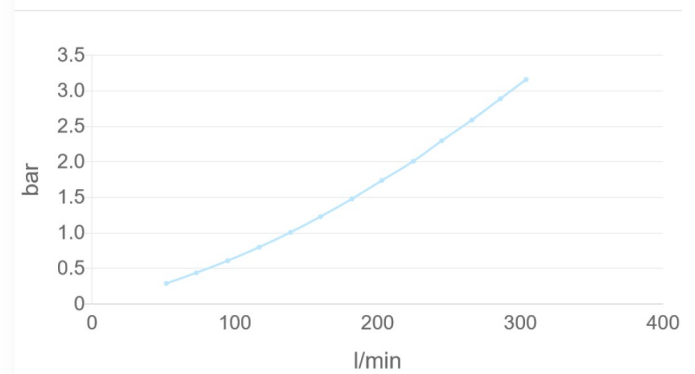
material	aluminium
working temperature range	-20°C to +80°C (oil temperature)
air fin shape	wavy
working pressure	26 bar (static)



TT 36 rail hydr. motor 11cm³ 1000 rpm bypass

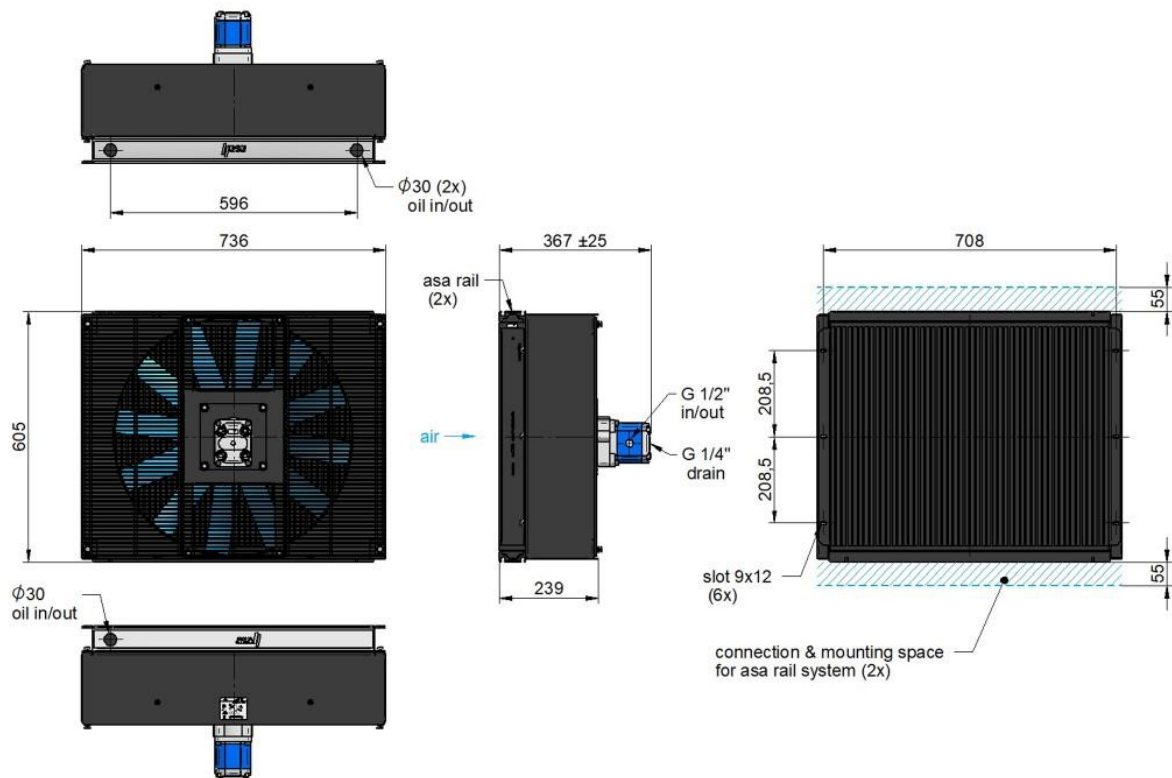
Technical data

order number	ASATT36RH11BP	
description	TT 36 rail hydr. motor 11cm ³ 1000 rpm bypass	
motor power	0.51	kW
motor size		
current	A	
protection level		
air flow	2.48	kg/s
noise level	72	dB(A)
weight	43.7	kg
oil pressure	29	bar
oil flow	12	lpm
rotation	1000	rpm

TT 36 rail hydr. motor 11cm³ 1000 rpm bypass**specific cooling performance****pressure drop at 30°C****Radiator Style B**

material	aluminium
working temperature range	-20°C to +80°C (oil temperature)
air fin shape	wavy
working pressure	26 bar (static)



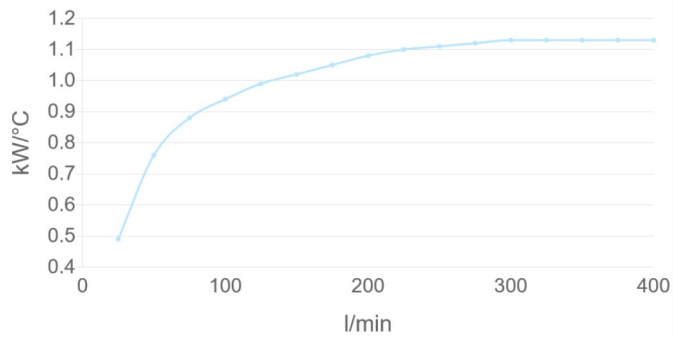
TT 36 rail hydr. motor 11cm³ 1500rpm

Technical data

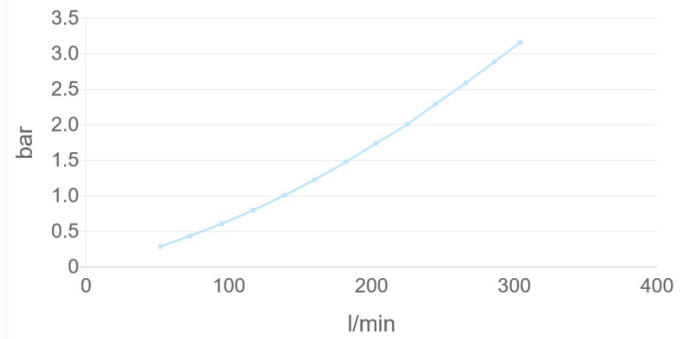
order number	ASATT36RH11
description	TT 36 rail hydr. motor 11cm ³ 1500rpm
motor power	1.74 kW
motor size	
current	A
protection level	
air flow	3.82 kg/s
noise level	81 dB(A)
weight	43.7 kg
oil pressure	67 bar
oil flow	18 lpm
rotation	1500 rpm

TT 36 rail hydr. motor 11cm³ 1500rpm

specific cooling performance



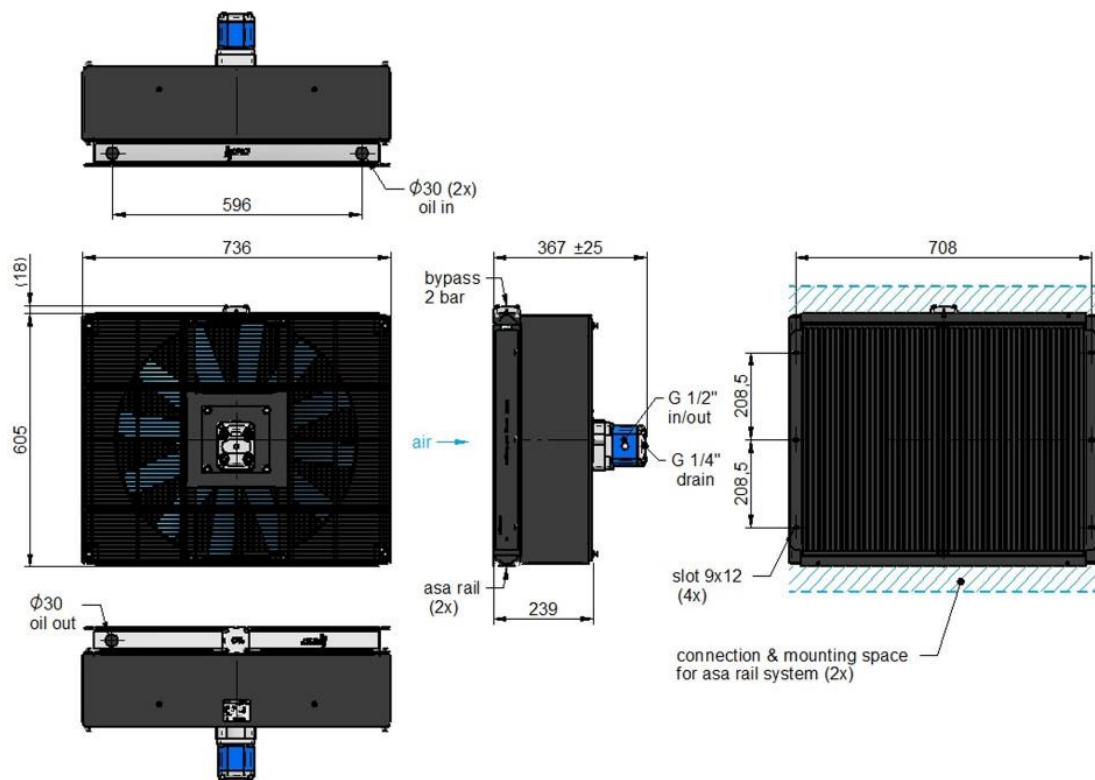
pressure drop at 30°C



Radiator Style B

material	aluminium
working temperature range	-20°C to +80°C (oil temperature)
air fin shape	wavy
working pressure	26 bar (static)



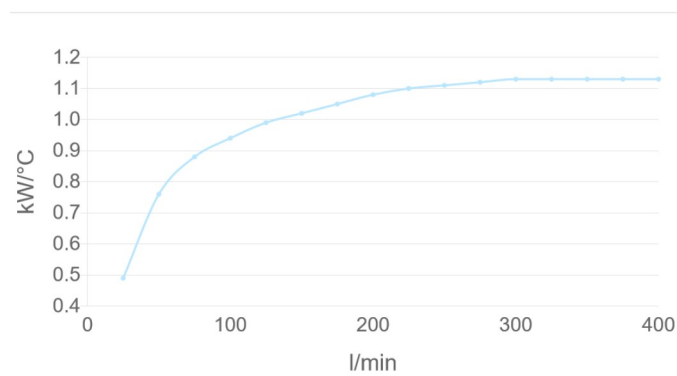
TT 36 rail hydr. motor 11cm³ 1500 rpm bypass

Technical data

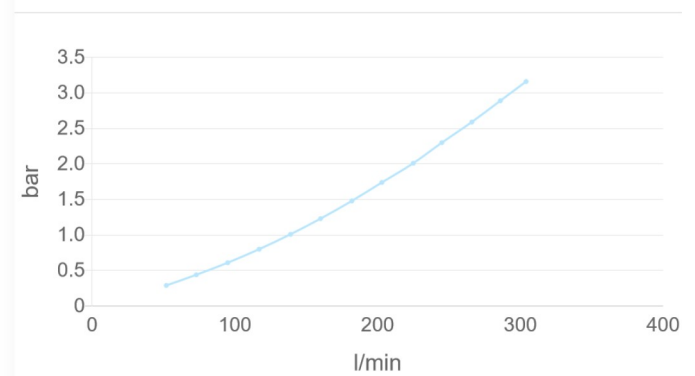
order number	ASATT36RH11BP	
description	TT 36 rail hydr. motor 11cm ³ 1500 rpm bypass	
motor power	1.74	kW
motor size		
current	A	
protection level		
air flow	3.82	kg/s
noise level	81	dB(A)
weight	43.7	kg
oil pressure	67	bar
oil flow	18	lpm
rotation	1500	rpm

TT 36 rail hydr. motor 11cm³ 1500 rpm bypass

specific cooling performance



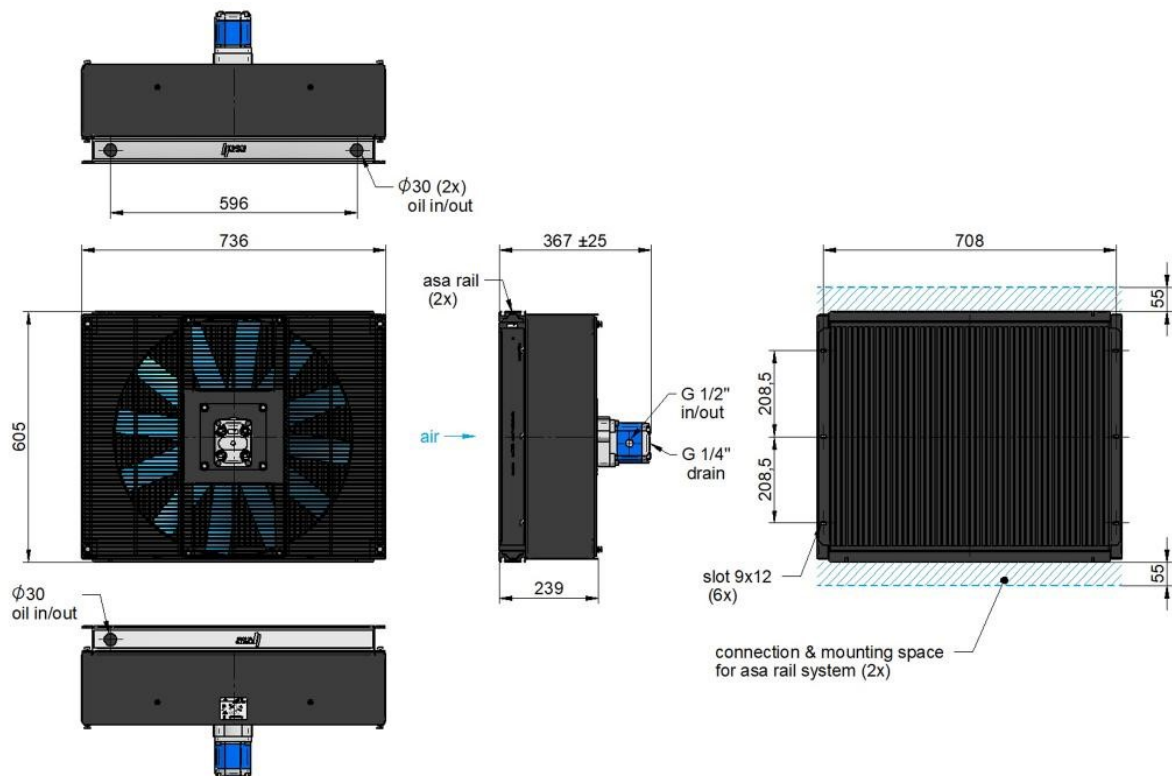
pressure drop at 30cSt



Radiator Style B

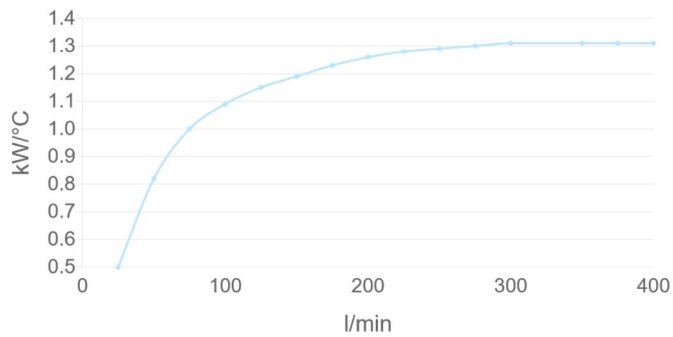
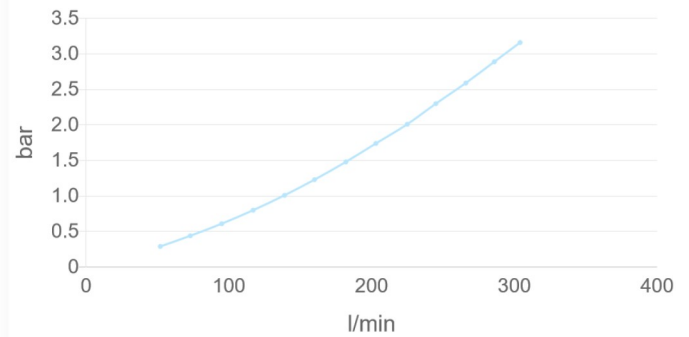
material	aluminium
working temperature range	-20°C to +80°C (oil temperature)
air fin shape	wavy
working pressure	26 bar (static)



TT 36 rail hydr. motor 11cm³ 2000 rpm

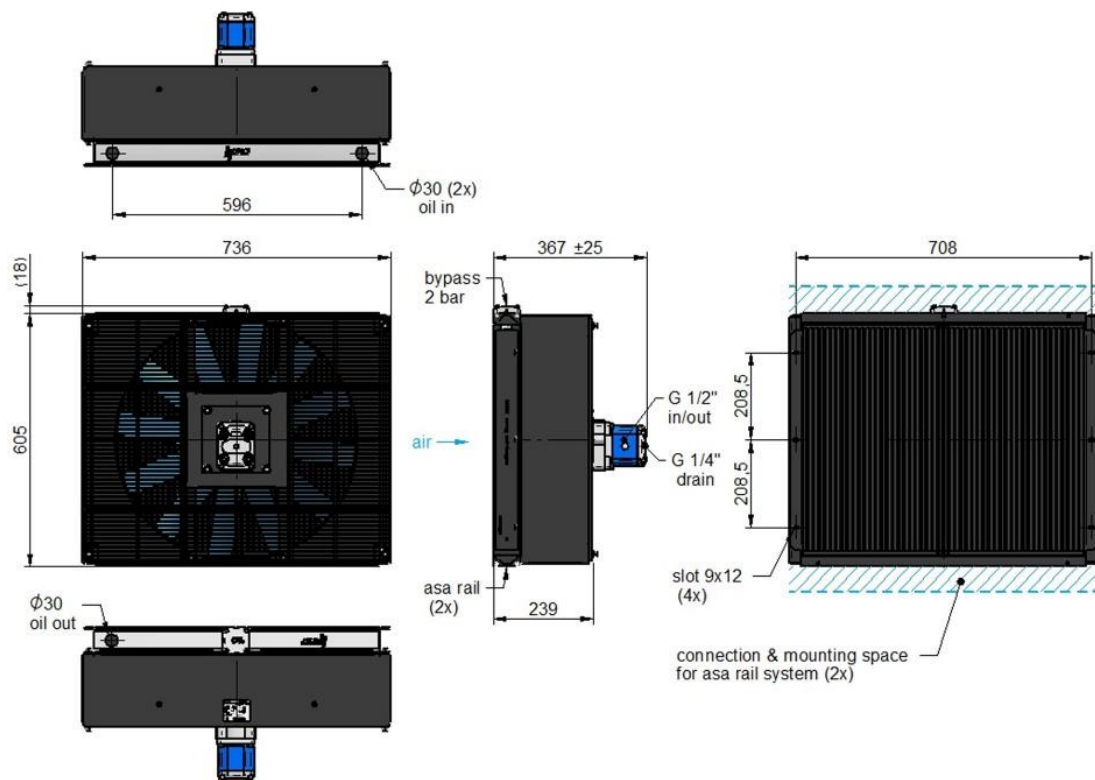
Technical data

order number	ASATT36RH11	
description	TT 36 rail hydr. motor 11cm ³ 2000 rpm	
motor power	4.12	kW
motor size		
current		A
protection level		
air flow	5.14	kg/s
noise level	87	dB(A)
weight	43.7	kg
oil pressure	119	bar
oil flow	23	lpm
rotation	2000	rpm

TT 36 rail hydr. motor 11cm³ 2000 rpm**specific cooling performance****pressure drop at 30°C****Radiator Style B**

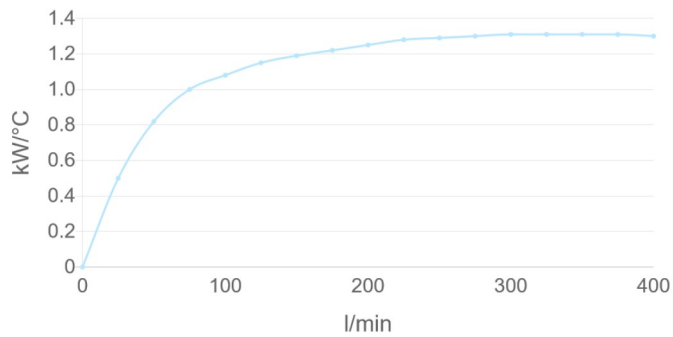
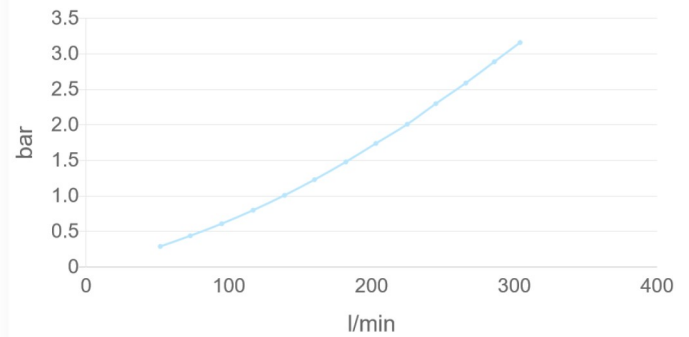
material	aluminium
working temperature range	-20°C to +80°C (oil temperature)
air fin shape	wavy
working pressure	26 bar (static)



TT 36 rail hydr. motor 11cm³ 2000 rpm bypass

Technical data

order number	ASATT36RH11BP	
description	TT 36 rail hydr. motor 11cm ³ 2000 rpm bypass	
motor power	4.12	kW
motor size		
current	A	
protection level		
air flow	5.14	kg/s
noise level	87	dB(A)
weight	43.7	kg
oil pressure	119	bar
oil flow	23	lpm
rotation	2000	rpm

TT 36 rail hydr. motor 11cm³ 2000 rpm bypass**specific cooling performance****pressure drop at 30cSt****Radiator Style B**

material	aluminium
working temperature range	-20°C to +80°C (oil temperature)
air fin shape	wavy
working pressure	26 bar (static)





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