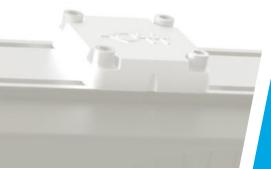
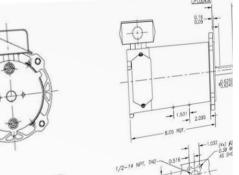


Heat Exchangers Nema Mount Cooler Series





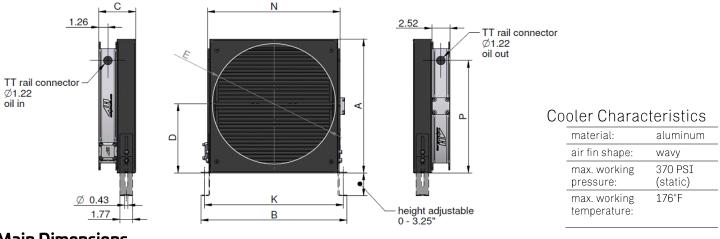






NEMA Mount Cooler Series for NEMA frames 56 to 365T





Main Dimensions

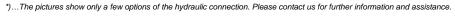
description	part number	part number bypass	Α	В	С	K	N	Р	weight (no bypass)	weight (bypass)
			[in]	[in]	[in]	[in]	[in]	[in]	[lbs]	[lbs]
TT 07 rail NE	ASATT07R0	ASATT07R0BP	13.00	15.35	4.29	14.41	11.81	10.02	15.4	17.1
TT 11 rail NE	ASATT11R0	ASATT11R0BP	15.36	15.35	4.29	14.41	13.39	12.70	18.0	19.1
TT 16 rail NE	ASATT16R0	ASATT16R0BP	18.19	20.08	5.08	19.13	18.27	15.87	29.3	31.3

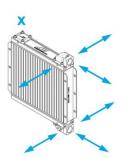
Dimension D and E

description	without adapter plate		with ILLEGEHADA056		with ILLEGEHADA143		with ILLEGEHADA182			with ILLEGEHADA215					
	Nema size	D [in]	E [in]	Nema size	D [in]	E [in]	Nema size	D [in]	E[in]	Nema size	D [in]	E [in]	Nema size	D [in]	E[in]
TT 07 rail NE	213T, 215T	5.50	10.67	56	4.00	7.08	143T, 145T	4.00	7.36	182T, 184T	5.00	9.05	213T, 215T	-	-
TT 11 rail NE	254T, 256T	6.15	12.60	56	4.00	7.08	143T, 145T	4.00	7.36	182T, 184T	5.00	9.05	213T, 215T	5.66	10.80
description	without ada	pter pla	te	with ILLEG	EHADA2	215-16	with ILLEG	EHADA2	284-16						
	Nema size	D [in]	E [in]	Nema size	D [in]	E[in]	Nema size	D [in]	E [in]				A		
TT 16 rail NF	364T 365T	9 75	17.00	213T 215T	7 14	10.80	284T 286T	9 75	14 62						

Hydraulic Connection* Choose your best option with the flexible as a rail system:

part number	description	type of connectors
ILLZSET5U16	asa rail connector set UN 15/16"	90°
ILLZSET5U20	asa rail connector set UN ¹⁵ / ₈ "	90°
ILLZSET5G25	asa rail connector set BSP 1"	90°
ILLZSET5G32	asa rail connector set BSP 1 1/4"	90°
ILLZSET5G25A	asa rail connector set BSP 1" straight	straight
ILLZSET5G25B	asa rail connector set BSP 1", 1x 90°, 1x str.	1x 90°, 1x straight







Adapter Table

NEMA frame	TT 07	TT 11	TT 16
56	ILLEGEHADA056	ILLEGEHADA056	=
143T, 145T	ILLEGEHADA143	ILLEGEHADA143	-
182T, 184T	ILLEGEHADA182	ILLEGEHADA182	-
213T, 215T	no adapter required	ILLEGEHADA215	ILLEGEHADA215-16
254T, 256T	-	no adapter required	-
284T, 286T	-	-	ILLEGEHADA284-16
324T, 326T	-	-	ILLEGEHADA324-16
364T, 365T	-	-	no adapter required

Air Flow

NEMA frame	air flow		
	[SCFM]		
56	40		
143T, 145T	50		
182T, 184T	80		
213T, 215T	100		
254T, 256T	110		
284T, 286T	140		
324T, 326T	180		
364T, 365T	320		

This data sheet and the corresponding scale drawings are to be used as a general guideline and technical overview of our products. Please contact us if more exact information is needed. As we are constantly improving our products, their Inits data sneet and the corresponding scale drawings are to be used as a general guideline and technical overview of our products. Please contact us in more exact information is needed. As we are constantly improved the consistency of the c sheet. In addition to that we point out that any data sheet and corresponding scale drawing is no substitution for the manual.

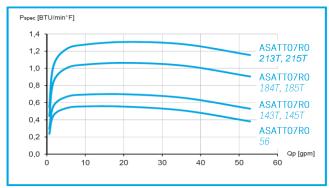
NEMA Mount Cooler Series for NEMA frames 56 to 365T



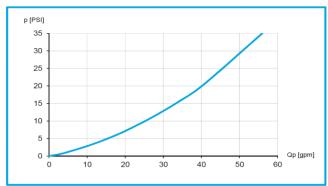
Performance TT 07 rail NE

specific cooling performance

cooler number Nema frame

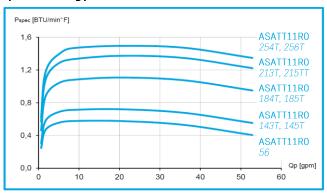


pressure drop at 150 SSU

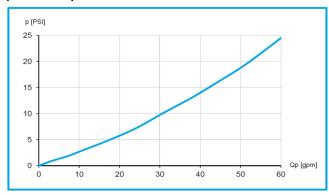


Performance TT 11 rail NE

specific cooling performance

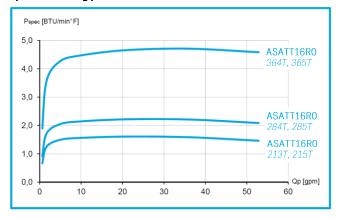


pressure drop at 150 SSU

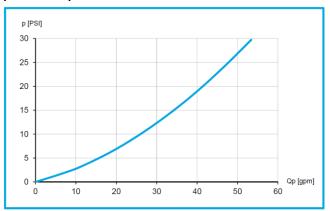


Performance TT 16 rail NE

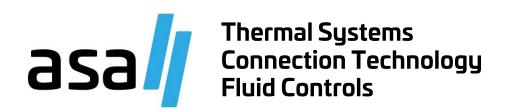
specific cooling performance



pressure drop at 150 SSU

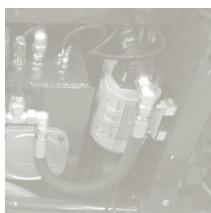


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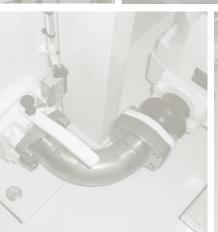


be different. make a difference.











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