

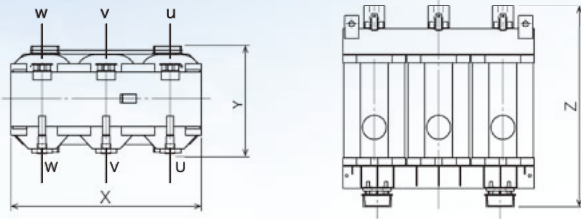
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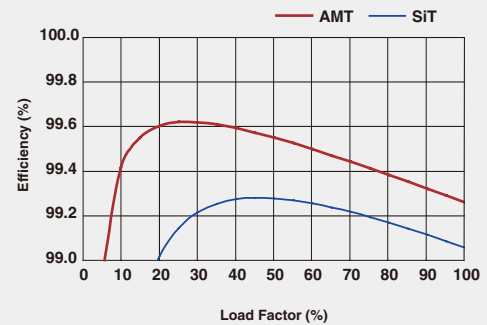
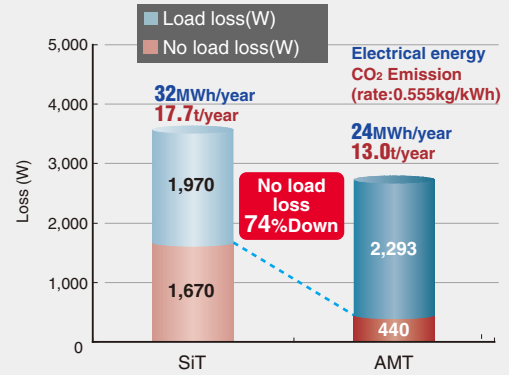


Molded Type



Item		SiT	AMT
Dimension (mm)	X	1,395(100)	1,430(96)
	Y	700(100)	800(114)
	Z	1,490(100)	1,605(108)
Mass (kg)		2,400(100)	3,050(120)

3P 1000kVA 6kV/210V 60Hz



Item		SiT	AMT
100 % Loaded Loss (W)	No-Load Loss	1,670(100)	440(26)
	Load Loss	7,880(100)	9,170(116)
	Total Loss	9,550(100)	9,610(101)
50% Loaded Total Loss (W)		3,640(100)	2,733(75)

Characteristic Table

Molded Type

Phase	Core Type	Voltage (V)	Frequency (Hz)	Capacity (kVA)	No Load Loss (W)	Load Loss (W)	Efficiency (%)	50% Loaded Total Loss (W)
3P	Amorphous Steel	6.6kV/210	50Hz	100	100	1,750	98.40	498
				500	270	5,360	98.88	1,128
				1,000	460	8,970	99.06	2,703
			60Hz	100	95	1,800	98.14	383
				500	240	5,450	98.87	1,112
				1,000	440	9,170	99.04	2,733
3P	Silicon Steel	6.6kV/210	50Hz	100	288	1,875	97.88	588
				500	888	4,521	98.92	1,611
				1,000	1,640	7,880	99.05	3,610
			60Hz	100	300	1,875	97.87	600
				500	939	4,522	98.91	1,663
				1,000	1,670	7,880	99.05	3,640

SiT=Silicon Steel Core Transformer
AMT=Amorphous Steel Core Transformer

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