

Hisense

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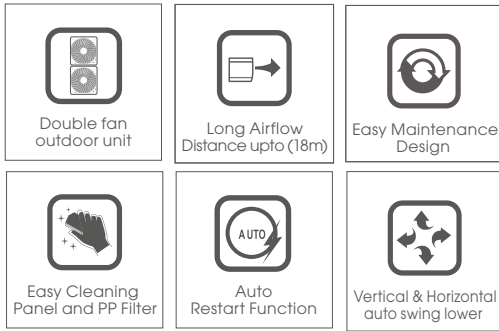
T3 Freestanding R410 Cooling Series

Enjoy Life with Hisense



T3 Scroll Freestanding R410 Cooling Series

R-410A 50Hz



Model No			AUF-36CTR4SNMPA3	AUF-48CTR6SEMPA3	AUF-60CTR6SPMPA3
Power supply	V-ph-Hz		220~240-1-50	380~415-3-50	380~415-3-50
Max. input consumption	W		4500	5250	6800
Max. input current	A		23.6	10.1	14.3
Cooling (T1)	Capacity T1	Btu/h	35300	45500	53000
	Capacity T1	W	10340	13335	15530
	Input T1	W	2850	3700	4360
	EER T1	btu/h/w	12.4	12.3	12.2
Cooling (T3)	Capacity T3	Btu/h	30400	39000	47400
	Capacity T3	W	8900	11430	13900
	Input T3	W	3420	4395	5350
	EER T3	btu/h/w	8.89	#REF!	8.86
Cooling (T4)	EER T4	W/W	2.34	2.34	2.34
	EER T4	btu/h/w	8.00	8.00	8.00
Indoor air flow Rated(Hi/Med/Lo)	m3/h		1950/1850/1750	2000/1800/1600	2300/2000/1800
Indoor air flow Rated(Hi/Med/Lo)	CFM		1147/1088/1029	1176/1058/940	1353/1176/1059
ESP	Rated	Pa	NA	NA	NA
	Range	Pa	NA	NA	NA
Indoor noise level (Hi/Med/Lo)	dB(A)		55/53/51	52/50/48	58/54/51
Indoor unit	Dimension (WxHxD)	mm	580x1870x380	580x1870x380	580x1870x380
	Packing(WxHxD)	mm	690x2000x480	690x2000x480	690x2000x480
Refrigerant piping	Liquid side/ Gas side	mm	Φ9.52/ Φ19.05(3/8"/3/4")	Φ9.52/ Φ19.05(3/8"/3/4")	Φ9.52/ Φ19.05(3/8"/3/4")
Compressor	Type		ROTARY	ROTARY	SCROLL
	Brand		Highly	Copeland	Copeland
Outdoor unit	Dimension(WxHxD)	mm	950x1050x340	950x1386x340	950x1386x340
	Packing(WxHxD)	mm	1100x1200x460	1110x1530x460	1110x1530x460
	Net/Gross weight	kg	83/86	106/120	118/130
Refrigerant type/Quantity	Type		R410A	R410A	R410A
	Charged volume	kg	2.90	4.20	4.40
Design pressure(H/L)	MPa		4.8/1.6	4.4/1.6	4.6/1.6
Refrigerant piping	Liquid side/ Gas side	mm(inch)	Φ9.52/ Φ19(3/8"/3/4")	Φ9.52/ Φ19.05(3/8"/3/4")	Φ9.52/ Φ19.05(3/8"/3/4")
	Max. pipe length	m	30	50	50
	Max. difference in level	m	20	30	30
Ambient temperature	Cooling		15-55	15-55	15-55
Qty/per 20' /40' /40'HQ	Outdoor unit		26/53/106	26/53/53	26/53/53
Qty/per 20' /40' /40'HQ	Indoor and outdoor		26/36/53	19/39/43	19/39/43