



Floor Standing (Light Commercial A/C)



MODEL NAME		FLOOR STANDING INDOOR	TCA-90FHRA/U3T
	Energy level		5
Heating	Capacity	BTU/H	92806
	Capacity	W	27200
	Input	W	8983
	Rated current	A	16.0
	COP	W/W	3.03
	Energy level		5
Indoor air flow (Hi/Me/Lo)		m3/h	4600
Indoor noise level (Hi/Me/Lo)		dB(A)	56
Indoor dimension	Unit (W*D*H)	mm	1200x420x1860
	Packing (W*D*H)	mm	1380x590x2060
Indoor weight	Net	Kg	143
	Gross	Kg	155
Refrigerant	Type		R410A 
Refrigerant pipe	Liquid side	mm	2*9.52
	Gas side	mm	2*19.05
Operation temp range		°C	16-31
Operation control			Remote controller

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MODEL NAME		UNIVERSAL OUTDOOR UNIT	TCA-90FHRA/U3T
Power supply		V/Ph/Hz	380-415V~/50Hz/3P
Max. input consumption		W	15300
Max. current		A	28.0
Starting current		A	62.0
Max operating pressure (MPa)	Discharge	MPa	4.6
	Suction	MPa	1.3
Outdoor air flow		m3/h	10425
Outdoor noise level		dB(A)	63
Outdoor dimension	Unit (W*D*H)	mm	1120x400x1560
	Packing (W*D*H)	mm	1250x560x1721
Outdoor weight	Net	Kg	179
	Gross	Kg	196
Refrigerant	Type		R410A 
	Charge	g	A system 3100/B system 3100
Ambient temperature range	Cooling	°C	21-55
	Heating	°C	-7-24
Throttle type			Capillary