

# HORIZONTAL DUCTED



NATURE APPROVES

Customer Code			KFRDH1P410I36HKR	KFRDH1P410I60KR
Model (Duct Indoor Unit)			CTB-36CR1	CTB-60CR1
Factory model			SA3-LF105F2W-AX	SA3-LF160F2W-AX
indoor code			820033500028	820034500021
Power supply			V/Ph/Hz	220/1/60
Cooling	Capacity	Btu/h	36000	60000
	Capacity	W	10551	17585
	Input	W	3840	6450
	Rated current	A	17.5	30.03
	EER	Btu/h.W	9.38	9.30
	EER	W/W	2.75	2.73
Indoor external static pressure			pa	30
Starting current			A	50
Operation Control			\	wired
Indoor coil	Number of rows		3	3
	Tube pitch(a)xrow pitch(b)		mm	22×19.05
	Fin spacing		mm	1.7
	Fin type			Hydrophilic
	Tube outside dia. and type		mm	Φ7.94
	Number of circuits			inner grooved
Indoor air flow(High speed)			m <sup>3</sup> /h	1300
Static Pressure			Pa	30
Indoor noise level			dB(A)	45~50
Indoor unit	Dimension(W*H*D)		Body(mm)	1190×260×643
	Packing(W*H*D)		Body(mm)	1255×325×720
	Net/Gross weight		Body(Kg)	32/36
Indoor fan motor	Model			YSK120-150F-4P2H105
	Input		W	330
	Output		W	150
	Capacitor		uF	6
	Speed(hi/mi/lo)		r/min	1300/1150/1080/1030
Max pressure			MPa	4.0
Refrigerant type				R410A
Refrigerant piping			Liquid side/Gas side	mm
Drainage pipe			mm	30
Operation temp			°C	16~32
Ambient temp			°C	-7~43
Application area			m <sup>2</sup>	40-70
Stuffing Quantity(20'/40'/40'HQ)			set	75/168/180

Specifications are subject to change without notice \*\* Model numbers pictures, and specifications of all products