

<b>code</b>			22022010016498	22022010016497	
<b>Indoor code</b>			22022011012198	22022011016302	
<b>outdoor code</b>			22022016015240	22022016015140	
<b>Model</b>			<b>NTA1-026B-SP</b>	<b>NTA1-035B-SP</b>	
<b>Indoor</b>			NTA-026B-IU	NTA-035B-IU	
<b>Outdoor</b>			NT1-026B-OU	NT1-035B-OU	
Power supply		Ph-V-Hz	220-240V~ 50Hz, 1Ph	220-240V,1Ph,50Hz	
Rated Cooling	Capacity	Btu/h	9000	12000	
Cooling Power input		W	740	1140	
Cooling Current		A	4.95	5.1	
Rated Heating	Capacity	Btu/h	10000	13000	
Heating Power input		W	780	1080	
Heating Current		A	3.5	3.66	
Seasonal Cooling	Pdesignc	kW	2.7	3.5	
	SEER	W/W	7.0	7.0	
	Energy Efficiency Class		A++	A++	
Heating(Average )	Pdesignh	kW	2.7	2.9	
	SCOP	W/W	4.0	4.1	
	Energy Efficiency Class		A+	A+	
	Tbiv	°C	-7	-7	
Tol		°C	-15	-15	
Moisture Removal		L/h	/	/	
Max. input consumption		W	2150	2150	
Max. current		A	10	10	
Starting current		A	/	/	
Compressor	Model		KSK103D33UEZ3(YJ)	KSK103D33UEZ3(YJ)	
	Type		Rotary	Rotary	
	Brand		GMCC	GMCC	
	Capacity	Btu/h	2035/3255	2035/3255	
	Input	W	325/826	325/826	
	Rated current(RLA)	A	2.4/5.65	2.4/5.65	
	Locked rotor Amp(LRA)	A	/	/	
	Thermal protector		/	/	
	Thermal protector position			/	/
	Capacitor	uF	/	/	
Refrigerant oil/oil char	ml	ESTER OIL VG74/310	ESTER OIL VG74/310		
Indoor fan motor	Model		ZKFP-20-8-6-7	ZKFP-20-8-6-7	
	Input	W	50.0	50.0	
	Capacitor	uF	/	0	
	Speed(Hi/Mi/Lo)	r/min	1150/850/700	1100/900/750	
Indoor coil	a.Number of rows		2	2	
	b.Tube pitch(a)x row p	mm	21x13.37	21x13.37	
	c.Fin spacing	mm	1,3	1.3	
	d.Fin type (code)		Hydrophilic aluminium	Hydrophilic aluminium	
	e.Tube outside dia.an	mm	Φ7,Inner groove tube	Φ7,Inner groove tube	
	f.Coil length x height x	mm	525x84x13.37+525x105x26.74	605x210x26.74+605x84x26.74	
	g.Number of circuits		2	2	
Indoor air flow (Hi/Mi/Lo)		m3/h	416/309/230	584/477/395	
Indoor sound pressure level (Hi/Mi/Lo/Si)		dB(A)	39/32/26	39/32/26	
Indoor sound power level (Hi)		dB(A)	56	55	

Indoor unit	Dimension(W*D*H)	mm	722x187x290	802x189x297
	Packing (W*D*H)	mm	790x270x375	875x285x380
	Net/Gross weight	Kg	7.3/9.7	8.6/11.1
Outdoor fan motor	Model		ZKFN-34-10-1	ZKFN-34-10-1
	Input	W	/	/
	Capacitor	uF	0	0
	Speed	r/min	760/450	790/450
Outdoor coil	a.Number of rows		1	1
	b.Tube pitch(a)x row p	mm	21x22	21x22
	c.Fin spacing	mm	1.3	1.3
	d.Fin type (code)		Hydrophilic aluminum	Hydrophilic aluminum
	e.Tube outside dia.an	mm	Φ7,Inner groove tube	Φ7,Inner groove tube
	f.Coil length x height x	mm	740x462x22	740x462x22
	g.Number of circuits		2	2
Outdoor air flow		m3/h	1750	1800
Outdoor sound pressure level		dB(A)	56,0	56.0
Outdoor sound power level		dB(A)	64	65
Outdoor unit	Dimension(W*D*H)	mm	720x270x495	720x270x495
	Packing (W*D*H)	mm	835x300x540	835x300x540
	Net/Gross weight	Kg	23.2/25.0	23.2/25.0
Refrigerant	Type		R32	R32
	GWP		675	675
	Charged quantity	Kg	0.55	0.55
<b>Design pressure</b>		<b>MPa</b>		
Refrigerant piping	Liquid side/ Gas side	mm(inch)	Φ6.35/Φ9.52(1/4"/3/8")	6.35mm(1/4in)/9.52mm(3/8in)
	Max. refrigerant pipe l	m	25	25
	Max. difference in leve	m	10	10
Connection wiring			1.5x5(Optional)	1.5x5(Optional)
Plug type			//no-plug	//no-plug
Thermostat type			Remote Control	Remote Control
Operation temperature	Indoor(cooling/ heatin	℃	17~32/0~30	17~32/0~30
	Outdoor(cooling/heatin	℃	-15~50/-15~24	-15~50/-15~24
Application area	minimum	m2	12	16
	maximum	m2	18	23
			138/282/312	130/276/302