

Jet Z General



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PISTON

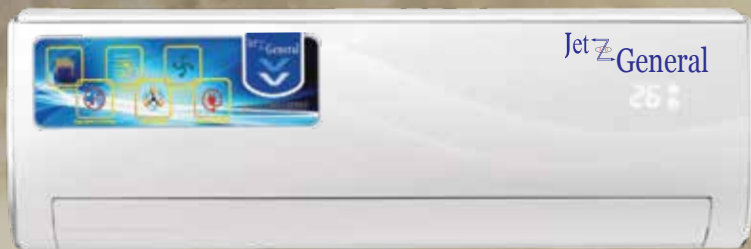
COOLING
T3



R 410 A

PISTON COMPRESSOR

Model	PST18K			PST24K	PST30K
Indoor Model	PST18K			PST24K	PST30K
Outdoor Model	PST18K			PST24K	PST30K
Related Power Input	W		2090	2680	3450
Related Current Input	A		10.5	13.4	17.3
T1 Condition	Cooling Capacity	BTU/H KW	19000 5.57	24000 7.03	30000 8.79
	CURRENT	A	6.97	8.78	11.0
	INPUT	KW	1.57	1.98	2.48
	EER	(BTU/H)/W	12.10	12.12	12.10
T3 Condition	Cooling Capacity	BTU/H KW	15770 4.62	19920 5.84	24900 7.30
	CURRENT	A	8.03	10.12	12.64
	INPUT	KW	1.81	2.28	2.85
	EER	(BTU/H)/W	8.71	8.74	8.74
	POWER FACTOR	0.99		0.99	0.98
Excessive Operating Pressure	DISCHARGE	MPa	4.3	4.3	4.3
	SUNCTION	MPa	1.3	1.3	1.3
Maximum Allowable Pressure	MPa		4.3	4.3	4.3
Refrigerant Filling Quality(R410A)	KG		1.39	1.75	2.10
Annual Energy Consumption	3820KWH/Y			4560KWH/Y	5700KWH/Y
Waterproof Level(Outdoor)	IPX4			IPX4	IPX4
Protection For Shockproof	CLASS I			CLASSI	CLASSI
Climate Application Type	T3			T3	T3
INDOOR UNIT	GW	16	20	20	
	NW	13	17	17	
	DIMENSION	1102*324*402	1247*329*398	1247*329*398	
OUTDOOR UNIT	GW	61	67	74	
	NW	57	62	68	
	DIMENSION	982*770*438	982*770*438	1059*877*453	
GAS	R410A			R410A	R410A
COMPRESSOR	PISTON			PISTON	PISTON



**REMOTE CONTROL & OUTDOOR UNIT
TECHNICAL SPECIFICATIONS T3**



JET GENERAL SPLIT TYPE AIR CONDITIONER SDR-C3

R410A

Model	SDR12-C3		SDR18-C3	SDR24-C3	SDR30-C3	SDR36-C3
Indoor Model	SDR12-C3		SDR18-C3	SDR24-C3	SDR30-C3	SDR36-C3
Outdoor Model	SDR12-C3		SDR18-C3	SDR24-C3	SDR30-C3	SDR36-C3
Related Power Input	W	1650	2190	2850	3500	4230
Related Current input	A	8.5	11.0	14.0	17.0	22.3
T1 Condition	COOLING CAPACITY	BTUH	13500	18540	22570	33000
		KW	3.95	5.434	6.615	9.67
	CURRENT	A	4.85	6.66	7.9	12.511
	INPUT	KW	1.33	1.53	1.87	2.82
T3 Condition	EER	(BTUH)/W	8.722	12.118	12.070	11.702
	COOLING CAPACITY	BTUH	11600	15500	19400	23500
		KW	3.4	4.543	5.686	6.887
	CURRENT	A	5.70	7.8	9.7	11.9
Excessive Operating Pressure	INPUT	KW	1.33	1.75	1.87	2.68
	EER	(BTUH)/W	8.722	8.857	8.739	8.493
	POWER FACTOR	0.99	0.99	0.99	0.99	0.99
	DISCHARGE	MPa	4.3	4.3	4.3	4.3
The Maximum Operating Pressure	SUNCTION	MPa	1.3	1.3	1.3	1.3
	INDOOR	MPa	4.3	4.3	4.3	4.3
Maximum Allowable Pressure	OUTDOOR	MPa	4.3	4.3	4.3	4.3
	MPa	20	20	20	20	20
Refrigerant Filling Quality(R410A)	KG	1.03	1.55	1.70	2.50	2.4
Annual Energy Consumption	1330 KWH/Y		1750KWH/Y	2220KWH/Y	2680KWH/Y	3320KWH/Y
Waterproof Level(Outdoor)	IPX4		IPX4	IPX4	IPX4	IPX4
Protection For Shockproof	CLASSI		CLASS I	CLASSI	CLASSI	CLASSI
Climate Application Type	T3		T3	T3	T3	T3
Indoor Unit	GW	9.5	15.5	16.5	20	27.5
	NW	8.5	12.5	13.5	17	22
	DIMENSION	870*265*335	1102*324*402	1105*315*405	1247*329*398	1558*368*464
Outdoor Unit	GW	34	38	55	68	67
	NW	31	35	51	62	62
	DIMENSION	889*620*359	889*612*359	982*759*438	1067*880*456	1059*877*453
Gas	R410A		R410A	R410A	R410A	R410A
Compressor	ROTARY T3		ROTARY T3	ROTARY T3	ROTARY T3	ROTARY T3

Jet Z General



REMOTE CONTROL
& OUTDOOR UNIT



INVERTER

R32

DC INVERTER SPLIT TYPE AIR CONDITIONER

Model	INV12-C3			INV18-C3		INV24-C3	
Indoor Model	INV12-C3			INV18-C3		INV24-C3	
Outdoor Model	INV12-C3			INV18-C3		INV24-C3	
Related Power Input	W		1600	2200		2600	
Related Current Input	A		7.42	10.20		12.06	
T1 Condition	COOLING CAPACITY	BTUH KW	12000 3.52	18000 5.27		24000 7.03	
	CURRENT INPUT	A KW	4.84 1.04	7.26 1.56		9.68 2.08	
	EER	(BTUH)W	11.5	11.5		11.5	
	POWER FACTOR	0.99		0.99		0.99	
T3 Condition	COOLING CAPACITY	BTUH KW	9600 2.81	14400 4.22		16800 4.92	
	CURRENT INPUT	A KW	5.36 1.16	8.05 1.73		9.38 2.02	
	EER	(BTUH)W	8.3	8.3		8.3	
	POWER FACTOR	0.99		0.99		0.99	
Excessive Operating Pressure	DISCHARGE	MPa	4.3	4.3		4.3	
	SUNCTION	MPa	1.3	1.3		1.3	
Maximum Allowable Pressure	MPa		4.3	4.3		4.3	
Refrigerant Filling Quality(R32)	KG		0.4	0.74		1.25	
Annual Energy Consumption	1160KWH/Y			1750KWH/Y		1750KWH/Y	
Waterproof Level(Outdoor)	IPX4			IPX4		IPX4	
Protection For Shockproof	CLASS I			CLASS I		CLASS I	
Climate Application Type	T3 (R32)			T3 (R32)		T3 (R32)	
Compressor	ROTARY T3			ROTARY T3		ROTARY T3	
Outdoor unit	GW	28		32		41	
	NW	25		28		37	
	DIMENSION	889*612*359		889*612*359		969*688*402	
	GW	9		15.5		16	
	NW	8		12.5		13	
Indoor Unit	DIMENSION	855*256*317		1102*324*402		1102*324*402	



BRD-CT3

R410A

Model	BRD18-CT3			BRD24-CT3	BRD30-CT3
Indoor Model	BRD18-CT3			BRD24-CT3	BRD30-CT3
Outdoor Model	BRD18-CT3			BRD24-CT3	BRD30-CT3
Maximum Input Power	W	2500		3100	3700
Maximum Input Current	A	12.0		14.8	17.7
T1 Condition	COOLING CAPACITY	BTUH KW	18000	22800	28000
	CURRENT	A	7.0	8.9	10.4
	INPUT	W	1550	1950	2370
	EER	(BTUH)/W	11.61	11.69	11.81
T3 Condition	COOLING CAPACITY	BTUH KW	16100	20300	24000
	CURRENT	A	8.6	10.9	12.7
	INPUT	W	1910	2400	2800
	EER	(BTUH)/W	8.43	8.46	8.57
Excessive Operating Pressure	DISCHARGE	MPa	4.5	4.5	4.5
	SUNCTION	MPa	1.9	1.9	1.9
The Maximum Operating Pressure	INDOOR	MPa	4.5	4.5	4.5
	OUTDOOR	MPa	4.5	4.5	4.5
Maximum Allowable Pressure	MPa	20		20	20
Refrigerant Filling Quality(R410a)	KG	0.95		1.08	1.70
Annual Energy Consumption	3820 KWH/Y			4800KWH/Y	5600KWH/Y
Waterproof Level(Outdoor)	IPX4			IPX4	IPX4
Protection For Shockproof	CLASS I			CLASS I	CLASS I
Climate Application Type	T3			T3	T3
Indoor Unit	GW	14.5		18	20
	NW	11.5		15.3	17
	DIMENSION	1065*380*310		1210*440*335	1210*440*335
Outdoor Unit	GW	36.5		43.5	49.5
	NW	32.8		40.2	45.8
	DIMENSION	870*355*595		945*430*670	1026*425*750
Gas	R410A			R410A	R410A
Compressor	ROTARY T3			ROTARY T3	ROTARY T3
Power Factor	0.98			0.98	0.98

Jet Z General



Cooling and Heating



Cooling only

COOLING

T3



COOLING ONLY



R 410 A



Model			STD - 24	STD - 36	STD - 48	STD - 60
Power supply		Ph-v-Hz	220 - 240 - 1 - 50	220 - 240 - 1 - 50	380 - 415 - 3 - 50	380 - 415 - 3 - 50
Cooling	Capacity	Btu/h	24000	36000	45000	59800
	Input	W	2850	4100	5000	6000
	Rated current	A	13.8	20	8.4	10.5
	EER	W/W	2.47	2.57	2.64	2.92
Indoor noise level (Hi/Mi/Lo)or (Hi/Lo)		dB(A)	52.6 / 47.7	55.4 / 50.4	54.8 / 51.4	60.2 / 55.2
Indoor unit	Dimension (W*D*H)	mm	510x240x1695	550x350x1800	55x350x1800	610x390x1925
	Packing (W*D*H)	mm	1860x625x375	1910x685x465	1910x685x465	2050x745x545
	Net/Gross weight	kg	32 /43	46 / 62	49.2/64.6	59/78
Outdoor noise level		dB(A)	59.9	59.7	63	62.7
Outdoor unit	Dimension (W*D*H)	mm	845 x 363 x 755	946 x 410 x 810	900x350x1170	900x350x1170
	Packing (W*D*H)	mm	965 x 395 x 755	1090x500x875	1032x443x1307	1032x443x1307
	Net/Gross weight	kg	49 / 52	80.6 / 86.5	89.5 / 100.2	96 / 107
Refrigerant type		g	R410 / 1300	R410 / 1300	R410 / 3100	R410 / 300g
Application area		m2	32 - 47	48 -70	60-88	80-117
Qty per 20x40x40 hQ			38 / 78 / 91	24/52/60	20 / 44 / 52	17 / 33 / 46

COOLING ONLY

Model			KT3FR-24LW	KT3FR-36LW	KT3FR-48LW	KT3FR-60LW
Power supply		Ph-v-Hz	220 - 240 - 1 - 50	220 - 240 - 1 - 50	380 - 415 - 3 - 50	380 - 415 - 3 - 50
Cooling	Capacity	Btu/h	24000	36000	48000	58000
	Input	W	2800	4100	5000	6000
	Rated current	A	13.8	20	8.4	10.4
	EER	W/W	2.51	2.57	2.81	2.83
Capacity		Btu / h	26000	41000	52000	68000
Indoor unit	Input	w	2600	3900	4900	5400
	Rated current	A	13	19	8.2	9.6
	COP	w/w	2.93	3.08	3.11	3.69
Indoor noise level (Hi / Mi / Lo) or (Hi/Lo)		dB(A)	52 / 47.6	55.4 / 48.2	54.8 / 51.4	59.7 / 54.5
Indoor unit	Dimension (W*D*H)	mm	510x240x1695	550x350x1800	550x350x1800	610x390x1925
	Packing (W*D*H)	mm	1860x625x775	1910x685x465	1910x685x465	2050x745x545
	Net/Gross weight	kg	32 / 43.64.1	46 / 62	49.2 / 64.4	58.5 / 80
Outdoor noise level		dB(A)	61.4	64.1	64.5	63.8
	Dimension (W*D*H)	mm	845 x 363 x 702	946x410x810	900x350x1170	952x495x1480
Outdoor unit	Packing (W*D*H)	mm	965 x 395 x 755	1090x500x875	1032x443x1307	1095 x495x1480
	Net/Gross weight	kg	51.5 X 54.5	86.9 / 92.7	94 / 105	116 / 128
Refrigerant type		g	R410 / 1900g	R410 / 2500g	R410 / 3450g	R410 / 4000g
Application area		m2	32 - 47	48 - 70	63.92	77 - 113
Qty per 40 40 / 20 HQ			38 / 78 / 91	24 / 52 / 60	20 / 44 / 52	16 / 32 / 38

Jet General



COOLING
ONLY

COOLING
T3

R 410 A



WINDOW TYPE AIR CONDITIONER PNG18-CT3

MODEL	PNG18-CT3		
Maximum Input Power	W	2380	
Maximum Input Current	A	10.80	
T1 Condition	COOLING CAPACITY	BTUH KW	18000 5.27
	CURRENT	A	7.65
	INPUT	KW	1.76
	EER	(BTUH)/W	10.23
	COOLING CAPACITY	BTUH KW	15800 4.63
T3 Condition	CURRENT	A	9.20
	INPUT	W	2.08
	EER	(BTUH)/W	7.60
	DISCHARGE	MPa	4.2
	SUNCTION	MPa	2.3
Excessive Operating Pressure	DISCHARGE	MPa	4.2
Maximum Allowable Pressure	SUNCTION	MPa	2.3
Refrigerant Filling Quality(R410a)	DISCHARGE	MPa	4.2
Annual Energy Consumption	SUNCTION	MPa	2.3
Waterproof Level(Outdoor)	DISCHARGE	MPa	4.2
Protection For Shockproof	SUNCTION	MPa	2.3
Climate Application Type	DISCHARGE	MPa	4.2
Gas	SUNCTION	MPa	2.3
Compressor	DISCHARGE	MPa	4.2
Power Factor	SUNCTION	MPa	2.3
Dimension	DISCHARGE	MPa	4.2
Gross Weight	SUNCTION	MPa	2.3
Net Weight	DISCHARGE	MPa	4.2

A/C

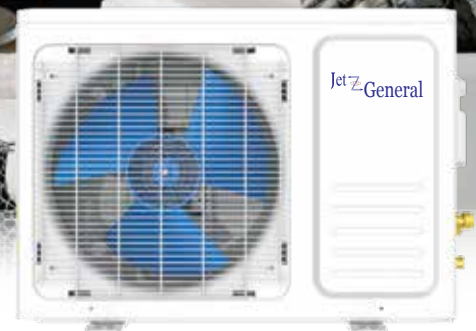
Supplier

Galanz

JetZ General



R 410 A

TND-C1

MODEL	TND12-C1		TND18-C1
Indoor Model	TND12-C1		TND18-C1
Outdoor Model	TND12-C1		TND18-C1
Cooling Capacity	12000BTU		18000BTU
Related Current	5.4A		12.4A
Maximum Input Current	7.9A		8.1
Related Input	1200W		2600W
Max Input Power	1650W		1800W
Indoor Air Volume	600M ³ /H		700M ³ /H
Maximum Pressure	Discharge	4.5MPa	4.5MPa
	Suction	1.9MPa	1.9MPa
Noise	Indoor	39dbA	45dbA
	Outdoor	49dbA	52dBA
Weight	Indoor	8.5KG	10.3KG
	Outdoor	26.7	35.8KG
Related Voltage	220-240V		220-240V
Related Frequency	50HZ		50HZ
Refrigerant/Charge	R410A/0.4KG		R410A/0.78KG
Outdoor Unit Water Proof Protection	IPX4		IPX4
COMPRESSOR	ROTRARY T1		ROTRARY T1
Indoor Unit	DIMENSION	865*335*240	915*335*240
Outdoor Unit	DIMENSION	810*355*595	870*355*595

Jet Z General



HEAT AND COOL T1

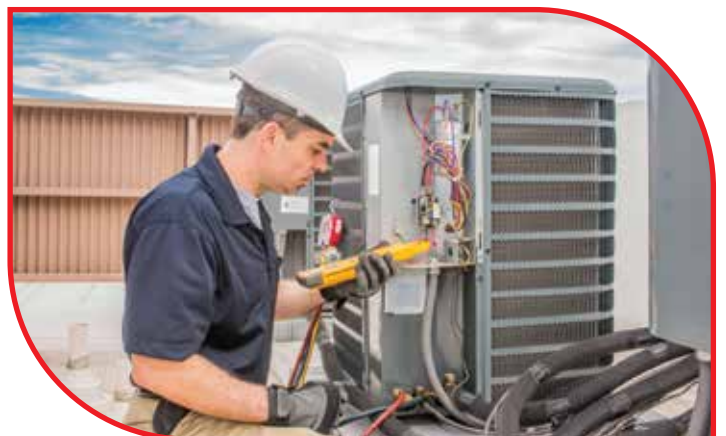


R 410 A

HB-HC1

MODEL	HB12K-HC1		HB18K-HC1		HB24K-HC1	
Indoor Model	HB12K-HC1		HB18K-HC1		HB24K-HC1	
Outdoor Model	HB12K-HC1		HB18K-HC1		HB24K-HC1	
Cooling Capacity	COOLING 12000BTU	HEATING 12000BTU	COOLING 18000BTU	HEATING 18000BTU	COOLING 24000BTU	HEATING 24000BTU
Current	5.7A	5.8A	8.8A	8.6A	11.5A	11.2A
Related Current	7.7A	7.7A	12.1A	12.1A	17.2A	17.2A
POWER INPUT	1220W	1250W	1900W	1850W	2450W	2400W
Related Power INPUT	1650W	1650W	2600W	2600W	3600W	3600W
Indoor Air Volume	550M ³ /H		700M ³ /H		1050M ³ /H	
Maximum Pressure	Discharge	4.5MPa	4.5MPa		4.5MPa	
	Suction	1.9MPa	1.9MPa		1.9MPa	
Noise	Indoor	39dbA	45dbA		49dbA	
	Outdoor	49dbA	55dbA		57dbA	
Weight	Indoor	9	10.2KG		14KG	
	Outdoor	27.4	36.2		46.8	
Related Voltage	220-240V		220-240V		220-240V	
Related Frequency	50HZ		50HZ		50HZ	
Refrigerant/Charge	R410A/0.55KG		R410A/0.80KG		R410A/1.21KG	
Outdoor Unit Water Proof Protection	IPX4		IPX4		IPX4	
Compressor	ROTARY T1		ROTARY T1		ROTARY T1	
Indoor Unit	Dimension	865*335*240	915*335*240		1035*380*310	
Outdoor Unit	Dimension	810*355*595	870*355*595		945*430*670	

Jet General



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Jet Z General



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