

HRI#		2123674 32	2123674 33	2133078 90	2134191 95	2123674 35	2131423 53	
Capacity		1.5 Ton	2 Ton	2.5 Ton	3 Ton	3.5 Ton	4-5 Ton	
Indoor*		BLC- 24HWAC 1	BLC- 24HWAC 1	BLCB- 36B18A C	BLC- 36HWAC 1	BLC- 36HWAC 1	BLC- 60HWAC 1	
Outdoor		BX30U- 18HPHY HA	BX30- 24HPHYH A	BX30U- 30HPHY HA(X)	BX30S- 36HPHYH A	BX31U- 36HPHYH A	BX30U- 55HPHYH A	
Power supply (Outdoor)		V- Ph- Hz	208/230 V,1Ph, 60Hz	208/230 V,1Ph, 60Hz	208/230 V,1Ph, 60Hz	208/230 V,1Ph, 60Hz	208/230 V,1Ph, 60Hz	
Cooling (Standard conditions)	Capacity (range)	Btu /hr	18000(9 600~22 000)	24000(1 0000~28 400)	29000(9 900~36 000)	36000(1 1700~40 000)	38000(1 1700~40 000)	53000(1 3400~54 000)
	Input	W	1538(45 0~2100)	2247(38 0~2600)	2855(66 0~3720)	3354(80 0~4100)	3530(80 0~5000)	4849(11 00~6000)
	Current	A	7.0(2.2~ 8.22)	9.43(2.3 3~10.68)	11.1(3.1 0~14.4)	14.8(3.5 ~21)	14.8(3.5 ~21)	26.80(3. 78~26.5 2)
	EER2	Btu /hr/ W	11.7	10.7	10.0	10.0	10.0	8.6
	SEER2	Btu /hr/ W	16.5	16.8	15.2	15.2	15.2	14.5
Heating (Standard conditions)	Capacity (range)	Btu /hr	19000(6 000~23 600)	25000(9 600~334 00)	31000(9 000~34 000)	36000(9 200~400 00)	42000(9 200~500 00)	55000(1 0800~60 000)
	Input	W	1610(47 0~2200)	2233(51 0~3160)	2850(64 0~3300)	3600(80 0~5000)	4000(80 0~5000)	5373(84 0~6380)

	Current	A	8.5(2.4~9.6)	9.30(3.01~12.92)	11.0(3.00~13)	15.65(3.5~21)	15.65(3.5~21)	24.60(3.65~27.70)
	COP	W/W	3.46	3.28	3.39	3.2	3.18	3.00
	HSPF2 Region IV	Btu/hr/W	10	9.5	8.5	8.5	10	8.6
	HSPF2 Region V	Btu/hr/W	8	8	6.6	6.6	6.6	7.1
Heating(H42) 5F(-15°C)	Rated capacity	Btu/hr	15000	20000	22600	30000	32000	46500
	COP	W/W	2.20	1.95	1.8	1.8	2	1.8
	capability ratio	%	78.95	81.20	73	83	80.00	83.64
Throttle type		/	TXV for cooling	TXV for cooling	TXV for cooling	TXV for cooling	TXV for cooling	TXV for cooling
Indoor unit	Dimension(W*D*H)	mm	445x533x457	445x533x457	445x533x599	533x533x609	533x533x609	622x533x711
	Dimension(W*D*H)	inch	17.52x20.98x17.99	17.52x20.98x17.99	17.52x20.98x23.58	20.98x20.98x23.98	20.98x20.98x23.98	24.49x20.98x27.99
	Packing(W*D*H)	mm	505x650x490	505x650x490	520x665x645	595x650x645	595x650x645	705x665x770
	Packing(W*D*H)	inch	19.88x25.59x19.29	19.88x25.59x19.29	20.47x26.18x25.39	23.43x25.59x25.39	23.43x25.59x25.39	27.76x26.18x30.31
	Net/Gross weight	kg	19.4/23.6	19.4/23.6	27.3/31.3	30.2/35	30.2/35	39.3/44.6

	Net/Gross weight	lb	42.77/52.03	42.77/52.03	60.19/69.00	66.58/77.16	66.58/77.16	86.64/98.33
	Outdoor noise level	dB(A)	57	63.5	62	61	61	62
	Throttle type	/	EEV for heating	EEV for heating	EEV for heating	EEV for heating	EEV for heating	EEV for heating
Outdoor unit	Dimension(W*D*H)	mm	890x342x673	946x410x810	946x410x810	980x375x975	952x415x1333	952x415x1333
	Dimension(W*D*H)	inch	35.04x13.46x26.50	37.24x16.14x31.89	37.24x16.14x31.89	38.58x14.76x38.39	37.48x16.34x52.48	37.48x16.34x52.48
	Packing (W*D*H)	mm	995x398x740	1090x500x885	1090x500x885	1145x500x1080	1095x495x1480	1095x495x1480
	Packing (W*D*H)	inch	39.17x15.67x29.13	42.91x19.69x34.84	42.91x19.69x34.84	45.08x19.69x42.52	43.11x19.49x58.27	43.11x19.49x58.27
	Net/Gross weight	kg	46.7/49.8	62/66	72.5/77	92.4/106.4	103/116	108.8/123.2
	Net/Gross weight	lb	102.95/109.79	136.69/145.50	159.83/169.75	203.71/234.57	227.07/255.73	239.86/271.61
	Refrigerant type		R410A	R410A	R410A	R410A	R410A	R410A