

Specifications of Inverter Universal Outdoor Unit (R410A Cooling & Heating)

Outdoor Unit		Model	BLA-18HA/DVO	BLA-24HA/DVO	BLA-36HA/DVO	BLA-48HA/DVO	BLA-60HA/DV30
Capacity	Cooling Capacity	Btu/h	18000	24000	36000	48000	55000
		kW	5.300	7.050	10.550	14.000	16.000
Capacity	Heating Capacity	Btu/h	19800	26400	39600	52800	60500
		kW	5.800	7.750	11.600	15.500	17.600
Electrical Parts	Power Supply	V/Hz/Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	380-415V~/50Hz/3Ph	380-415V~/50Hz/3Ph
	Air Flow Volume	m³/h	2600	3500	4900	6300	6300
Outdoor Dimension	Unit(W×H×D)	mm	780×605×290	930×700×330	1015×810×445	940×1360×440	940×1360×440
	Packing(W×H×D)	mm	863×653×412	980×760×380	1065×865×485	1030×1480×450	1030×1480×450
Outdoor Weight	Net	kg	33	52	72	98	108
	Gross	kg	36	57	77	108	117
Piping Size	Liquid Pipe Size	mm	φ6.35	φ9.52	φ9.52	φ9.52	φ9.52
	Gas Pipe Size	mm	φ12.7	φ15.88	φ15.88	φ15.88	φ15.88
	Max. Pipe Length	m	35	35	50	50	50
	Max. Height Difference	m	25	25	30	30	30
Operating Range	Cooling	°C	21~43	21~43	21~43	21~43	21~43
	Heating	°C	-7~24	-7~24	-7~24	-7~24	-7~24



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Specifications of Inverter Cassette Air Conditioner (R410A Cooling & Heating)

Indoor Unit		Model	BLA-18CHRA(Q4)	BLA-18CHRA/DVI	BLA-24CHRA/DVI	BLA-36CHRA/DVI	BLA-48CHRA/DV3I	BLA-60CHRA/DV3I
Capacity	Cooling Capacity	Btu/h	18000	18000	24000	36000	48000	60000
		kW	5.300	5.300	7.050	10.550	14.000	17.500
Capacity	Heating Capacity	Btu/h	19650	19800	26400	39600	52800	63000
		kW	5.800	5.800	7.750	11.600	15.500	18.4
Electrical Parts	Power Supply	V/Hz/Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph
	Power Input(W)	Cooling	1640	1635	2180	3080	4220	5450
Performance		Heating	1706	1706	2279	3412	4559	4559
	EER	W/W	3.22	3.32	3.22	3.43	3.32	3.21
	COP	W/W	3.35	3.34	3.34	3.60	3.50	3.38
	Air Flow Volume	m³/h	820/720/620	820/720/620	1400/1050/850	1650/1200/900	1800/1400/1100	1950/1600/1300
Indoor Dimension	Noise Level dB(A)	Hi/Med/Low	41/38/34	41/38/34	43/41/37	45/41/39	46/43/41	50/47/45
	Unit(W×H×D)	mm	592×242×592	592×242×592	840×242×840	840×292×840	840×292×840	840×292×840
Indoor Weight	Packing(W×H×D)	mm	720×290×720	720×290×720	950×270×925	950×320×925	950×320×925	950×320×925
	Net	kg	24	19	25	30	30	31
Panel	Gross	kg	29	23	30	35	35	36
	Unit(W×H×D)	mm	650×40×650	650×40×650	950×40×950	950×40×950	950×40×950	950×40×950
Piping Size	Packing(W×H×D)	mm	705×80×705	705×80×705	1005×80×1005	1005×80×1005	1005×80×1005	1005×80×1005
	Net/Gross	kg	2.5/4.5	6/9	6/9	6/9	6/9	6/9
	Liquid	mm	φ 6.35	φ 6.35	φ 9.52	φ 9.52	φ 9.52	φ9.52
	Gas	mm	φ 12.7	φ 12.7	φ 15.88	φ 15.88	φ 15.88	φ15.88
	Drainage	mm	OD32	OD32	OD32	OD32	OD32	OD32



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Specifications of Inverter Duct Air Conditioner (R410A Cooling & Heating)

Indoor Unit		Model	BLA-18D2HRA/DVI	BLA-24D2HRA/DVI	BLA-36D2HRA/DVI	BLA-48D2HRA/DV3I	BLA-60D2HRA/DV3I
Capacity	Cooling Capacity	Btu/h	18000	24000	36000	48000	55000
		kW	5.300	7.050	10.550	14.000	16.000
Capacity	Heating Capacity	Btu/h	20000	26500	40000	50000	60500
		kW	5.80	7.90	11.70	14.650	17.731
Electrical Parts	Power Supply	V/Hz/Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph
	Power Input(W)	Cooling	1635	2180	3050	4180	5420
Performance		Heating	1810	2350	3224	4440	5460
	EER	W/W	3.32	3.22	3.46	3.35	3.23
	COP	W/W	3.43	3.34	3.63	3.50	3.37
	Air Flow Volume	m³/h	1100/900/700	1300/1100/900	1650/1450/1050	2000/1700/1250	2200/1800/1600
Indoor Dimension	External Static Pressure	Pa	40	50	80	100	100
	Noise Level dB(A)	Hi/Med/Low	43/40/36	46/41/37	47/44/40	49/47/44	51/49/46
Indoor Weight	Unit(W×H×D)	mm	1010×210×470	1190×250×640	1425×250×640	1425×250×640	1425×250×640
	Packing(W×H×D)	mm	1110×240×510	1255×315×720	1490×315×720	1490×315×720	1490×315×720
Piping Size	Net	kg	23	26	35	45	45
	Gross	kg	28	30	40	52	52
	Liquid	mm	φ 6.35	φ 9.52	φ 9.52	φ 9.52	φ9.52
	Gas	mm	φ 12.7	φ 15.88	φ 15.88	φ 15.88	φ15.88
	Drainage	mm	OD25	OD25	OD25	OD25	OD25



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Specifications of Inverter Floor & Ceiling Air Conditioner (R410A Cooling & Heating)

Indoor Unit		Model	BLA-18ZHRA/DVI	BLA-24ZHRA/DVI	BLA-36ZHRA/DVI	BLA-48ZHRA/DV3I	BLA-60ZHRA/DV3I
Capacity	Cooling Capacity	Btu/h	18000	24000	36000	48000	55000
		kW	5.300	7.050	10.550	14.000	16.000
Capacity	Heating Capacity	Btu/h	19800	26000	40000	53000	63000
		kW	5.800	7.620	11.700	15.530	18.4
Electrical Parts	Power Supply	V/Hz/Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph
	Power Input(W)	Cooling	1635	2180	3090	4140	5500
Performance		Heating	1810	2350	3270	4438	5420
	EER	W/W	3.32	3.22	3.41	3.38	3.18
	COP	W/W	3.43	3.34	3.58	3.50	3.39
	Air Flow Volume	m³/h	850/750/650	1300/1200/1100	1500/1250/1050	2000/1600/1400	2200/1700/1450
Indoor Dimension	Noise Level dB(A)	Hi/Med/Low	43/41/38	45/43/40	46/44/42	51/47/45	54/51/48
	Unit(W×H×D)	mm	905×673×243	905×673×243	1288×673×243	1672×673×243	1672×673×243
Indoor Weight	Packing(W×H×D)	mm	1030×765×311	1030×765×311	1375×765×311	1780×765×311	1780×765×311
	Net	kg	24	30	38	46	41
Piping Size	Gross	kg	29	36	38	46	48
	Liquid	mm	φ 6.35	φ 9.52	φ 9.52	φ 9.52	φ9.52
	Gas	mm	φ 12.7	φ 15.88	φ 15.88	φ 15.88	φ15.88
	Drainage	mm	OD25	OD25	OD25	OD25	OD25



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Specifications of On/Off Universal Outdoor Unit (R410A Cooling Only)

Outdoor Unit		Model	BLC-18CRA/UO	BLC-24CRA/UO	BLC-36CRA/U3O	BLC-48CRA/U3O	BLA-60CRA/U3O
Capacity	Cooling Capacity	Btu/h	18000	24000	36000	48000	55000
		kW	5.300	7.050	10.550	14.000	16.000
	Heating Capacity	Btu/h	/	/	/	/	/
		kW	/	/	/	/	/
Electrical Parts	Power Supply	V/Hz/Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	380-415V~/50Hz/3Ph	380-415V~/50Hz/3Ph	380-415V~/50Hz/3Ph
	Air Flow Volume	m³/h	2100	3500	4900	6300	6300
	Noise Level	dB(A)	49	55	59	60	60
		Unit(W×H×D)	mm	780×605×290	930×700×330	1015×810×445	940×1360×440
Outdoor Dimension	Packing(W×H×D)	mm	863×653×412	980×760×380	1065×865×485	1030×1480×450	1030×1480×450
	Net	kg	33	52	72	98	108
Outdoor Weight	Gross	kg	36	57	77	108	117
	Liquid Pipe Size	mm	φ6.35	φ9.52	φ9.52	φ9.52	φ9.52
Piping Size	Gas Pipe Size	mm	φ12.7	φ15.88	φ15.88	φ15.88	φ15.88
	Max.Pipe Length	m	25	30	30	50	50
Operating Range	Max.Height Difference	m	15	15	20	30	30
	Cooling	°C	21~43	21~43	21~43	21~43	21~43
	Heating	°C	/	/	/	/	/

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Specifications of On/Off Cassette Air Conditioner (R410A Cooling Only)

Indoor Unit		Model	BLC-18CCRA/UI	BLC-24CCRA/UI	BLC-36CCRA/UI	BLC-48CCRA/UI	BLC-60CCRA/UI
Capacity	Cooling Capacity	Btu/h	18000	24000	36000	48000	55000
		kW	5.300	7.200	10.550	14.000	16.119
	Heating Capacity	Btu/h	/	/	/	/	/
		kW	/	/	/	/	/
Electrical Parts	Power Supply	V/Hz/Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph
	Power Input(W)	Cooling	1732	2432	3723	4636	5694
	Performance	Heating	/	/	/	/	/
		EER	W/W	3.06	2.96	2.83	3.02
	COP	W/W	/	/	/	/	/
		Air Flow Volume	m³/h	820/720/620	1400/1050/850	1650/1200/900	1800/1400/1100
Indoor Dimension	Noise Level dB(A)	Hi/Med/Low	41/38/34	43/41/37	45/41/39	46/43/41	47/44/43
	Unit(W×H×D)	mm	592×242×592	840×242×840	840×292×840	840×292×840	840×292×840
Indoor Weight	Packing(W×H×D)	mm	720×290×720	950×270×925	950×320×925	950×320×925	950×320×925
	Net	kg	24	25	30	30	31
Panel	Gross	kg	29	30	35	35	36
	Unit(W×H×D)	mm	650×40×650	950×40×950	950×40×950	950×40×950	950×40×950
Piping Size	Packing(W×H×D)	mm	705×80×705	1005×80×1005	1005×80×1005	1005×80×1005	1005×80×1005
	Net/Gross	kg	6/9	6/9	6/9	6/9	6/9
	Liquid	mm	φ6.35	φ9.52	φ9.52	φ9.52	φ9.52
	Gas	mm	φ12.7	φ15.88	φ15.88	φ15.88	φ15.88
	Drainage	mm	OD32	OD32	OD32	OD32	OD32

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Specifications of On/Off Duct Air Conditioner (R410A Cooling Only)

Indoor Unit		Model	BLC-18D2CRA/UI	BLC-24D2CRA/UI	BLC-36D2CRA/UI	BLC-48D2CRA/UI	BLC-60D2CRA/UI
Capacity	Cooling Capacity	Btu/h	18000	24000	36000	48000	55000
		kW	5.300	7.200	10.550	14.000	16.119
	Heating Capacity	Btu/h	/	/	/	/	/
		kW	/	/	/	/	/
Electrical Parts	Power Supply	V/Hz/Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph
	Power Input(W)	Cooling	1761	2351	3584	4560	5694
	Performance	Heating	/	/	/	/	/
		EER	W/W	3.01	3.06	2.94	3.07
	COP	W/W	/	/	/	/	/
		Air Flow Volume	m³/h	1170/770/650	1400/950/800	1800/1500/1350	2100/1750/1550
Indoor Dimension	External Static Pressure	Pa	70	70	80	100	100
	Noise Level (dB(A))	Hi/Med/Low	43/35/32	46/43/41	46/44/42	47/44/42	47/45/43
Indoor Weight	Unit(W×H×D)	mm	1010×210×470	1190×250×640	1425×250×640	1425×250×640	1425×250×640
	Packing(W×H×D)	mm	1110×240×510	1255×315×720	1490×315×720	1490×315×720	1490×315×720
	Net	kg	23	26	35	45	45
		Gross	kg	28	30	40	52
Piping Size	Liquid	mm	φ6.35	φ9.52	φ9.52	φ9.52	φ9.52
	Gas	mm	φ12.7	φ15.88	φ15.88	φ15.88	φ15.88
	Drainage	mm	OD25	OD25	OD25	OD25	OD25

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Specifications of On/Off Floor & Ceiling Air Conditioner (R410A Cooling Only)

Indoor Unit		Model	BLC-18ZCRA/UI	BLC-24ZCRA/UI	BLC-36ZCRA/UI	BLC-48ZCRA/UI	BLC-60ZCRA/UI
Capacity	Cooling Capacity	Btu/h	18000	24000	36000	48000	55000
		kW	5.300	7.200	10.550	14.000	16.119
	Heating Capacity	Btu/h	/	/	/	/	/
		kW	/	/	/	/	/
Electrical Parts	Power Supply	V/Hz/Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph
	Power Input(W)	Cooling	1712	2230	3578	4551	5594
	Performance	Heating	/	/	/	/	/
		EER	W/W	3.10	3.23	2.95	3.08
	COP	W/W	/	/	/	/	/
		Air Flow Volume	m³/h	850/750/650	1200/1050/900	1700/1300/1100	2000/1600/1400
Indoor Dimension	Noise Level (dB(A))	Hi/Med/Low	43/41/38	45/43/40	45/43/40	51/48/45	52/49/46
	Unit(W×H×D)	mm	905×673×243	905×673×243	1288×673×243	1672×673×243	1672×673×243
Indoor Weight	Packing(W×H×D)	mm	1030×765×311	1030×765×311	1375×765×311	1760×765×311	1760×765×311
	Net	kg	24	30	32	38	41
	Gross	kg	29	36	38	46	48
		Liquid	mm	φ6.35	φ9.52	φ9.52	φ9.52
Piping Size	Gas	mm	φ12.7	φ15.88	φ15.88	φ15.88	φ15.88
	Drainage	mm	OD25	OD25	OD25	OD25	OD25

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Specifications of On/Off Universal Outdoor Unit - Normal Ambient Type (R410A Cooling & Heating)

Outdoor Unit		Model	BLC-18HRA/VO	BLC-24HRA/VO	BLC-36HRA/VO	BLC-48HRA/VO	BLA-60HRA/VO
Capacity	Cooling Capacity	Btu/h	18000	24000	36000	48000	55000
		kW	5.300	7.050	10.550	14.000	16.000
	Heating Capacity	Btu/h	20000	26500	40000	50000	60500
		kW	5.900	7.900	12.000	14.650	17.731
Electrical Parts	Power Supply	V/Hz/Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	380-415V~/50Hz/3Ph	380-415V~/50Hz/3Ph	380-415V~/50Hz/3Ph
	Air Flow Volume	m³/h	2100	3500	4900	6300	6300
Outdoor Dimension	Unit(W×H×D)	mm	780×605×290	930×700×330	1015×810×445	940×1360×440	940×1360×440
	Packing(W×H×D)	mm	863×653×412	980×760×380	1065×865×485	1030×1480×450	1030×1480×450
Outdoor Weight	Net	kg	38	51	72	98	108
	Gross	kg	42	54	77	108	117
Piping Size	Liquid Pipe Size	mm	φ6.35	φ9.52	φ9.52	φ9.52	φ9.52
	Gas Pipe Size	mm	φ12.7	φ15.88	φ15.88	φ15.88	φ15.88
	Max. Pipe Length	m	25	30	30	50	50
	Max. Height Difference	m	15	15	20	30	30
Operating Range	Cooling	°C	21~43	21~43	21~43	21~43	21~43
	Heating	°C	-7~24	-7~24	-7~24	-7~24	-7~24



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Specifications of On/Off Cassette Air Conditioner (R410A Cooling & Heating)

Indoor Unit		Model	BLA-18CHRA(Q4)	BLA-18CHRA/DVI	BLA-24CHRA/DVI	BLA-36CHRA/DVI	BLA-48CHRA/DV3I	BLA-60CHRA/DV3I
Capacity	Cooling Capacity	Btu/h	18000	18000	24000	36000	48000	60000
		kW	5.300	5.300	7.050	10.550	14.000	17.500
	Heating Capacity	Btu/h	19000	20000	26500	40000	50000	60500
		kW	5.600	5.900	7.900	12.000	14.650	17.731
Electrical Parts	Power Supply	V/Hz/Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph
	Power Input(W)	Cooling	1683	1732	2432	3723	4636	5694
Performance	EER	W/W	3.07	3.06	2.96	2.82	3.02	2.83
		COP	3.18	3.53	3.60	3.52	2.88	3.11
	Air Flow Volume	m³/h	820/720/620	820/720/620	1400/1050/850	1650/1200/900	1800/1400/1100	1950/1600/1300
	Noise Level dB(A)	Hi/Med/Low	41/38/34	41/38/34	43/41/37	45/41/39	46/43/41	50/47/45
Indoor Dimension	Unit(W×H×D)	mm	592×242×592	592×242×592	840×242×840	840×292×840	840×292×840	840×292×840
	Packing(W×H×D)	mm	720×290×720	720×290×720	950×270×925	950×320×925	950×320×925	950×320×925
Indoor Weight	Net	kg	19	23	23	28	30	30
	Gross	kg	22	28	28	33	35	35
Panel	Unit(W×H×D)	mm	650×40×650	650×40×650	950×40×950	950×40×950	950×40×950	950×40×950
	Packing(W×H×D)	mm	705×80×705	705×80×705	1005×80×1005	1005×80×1005	1005×80×1005	1005×80×1005
	Net/Gross	kg	2.5/4.5	6/9	6/9	6/9	6/9	6/9
Piping Size	Liquid	mm	φ6.35	φ6.35	φ9.52	φ9.52	φ9.52	φ9.52
	Gas	mm	φ12.7	φ12.7	φ15.88	φ15.88	φ15.88	φ15.88
	Drainage	mm	OD32	OD32	OD32	OD32	OD32	OD32



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Specifications of On/Off Duct Air Conditioner (R410A Cooling & Heating)

Indoor Unit		Model	BLC-18D2HRA/UI	BLC-24D2HRA/UI	BLC-36D2HRA/UI	BLC-48D2HRA/UI	BLC-60D2HRA/UI
Capacity	Cooling Capacity	Btu/h	18000	24000	36000	48000	55000
		kW	5.300	7.200	10.550	14.000	16.119
	Heating Capacity	Btu/h	20000	26500	40000	50000	60500
		kW	5.900	7.900	12.000	14.650	17.731
Electrical Parts	Power Supply	V/Hz/Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph
	Power Input(W)	Cooling	1761	2351	3584	4560	5694
Performance	EER	W/W	3.01	3.06	2.94	3.07	2.83
		COP	3.90	3.31	3.46	3.30	3.66
	Air Flow Volume	m³/h	1170/770/650	1400/950/800	1800/1500/1350	2100/1750/1550	2200/1800/1600
	External Static Pressure	Pa	70	70	80	100	100
Indoor Dimension	Noise Level dB(A)	Hi/Med/Low	43/35/32	46/43/41	46/44/42	47/44/42	47/45/43
	Unit(W×H×D)	mm	1010×210×470	1190×250×640	1425×250×640	1425×250×640	1425×250×640
Indoor Weight	Packing(W×H×D)	mm	1110×240×510	1255×315×720	1490×315×720	1490×315×720	1490×315×720
	Net	kg	23	26	35	45	45
Piping Size	Gross	kg	28	30	40	52	52
		Liquid	mm	φ6.35	φ9.52	φ9.52	φ9.52
	Gas	mm	φ12.7	φ15.88	φ15.88	φ15.88	φ15.88
	Drainage	mm	OD25	OD25	OD25	OD25	OD25



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Specifications of On/Off Floor & Ceiling Air Conditioner (R410A Cooling & Heating)

Indoor Unit		Model	BLC-18ZHRA/UI	BLC-24ZHRA/UI	BLC-36ZHRA/UI	BLC-48ZHRA/UI	BLC-60ZHRA/UI
Capacity	Cooling Capacity	Btu/h	18000	24000	36000	48000	55000
		kW	5.300	7.200	10.550	14.000	16.119
	Heating Capacity	Btu/h	20000	26500	40000	50000	60500
		kW	5.900	7.900	11.723	14.650	17.731
Electrical Parts	Power Supply	V/Hz/Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph
	Power Input(W)	Cooling	1712	2230	3468	4058	5147
Performance	EER	W/W	3.10	3.23	2.95	3.08	2.88
		COP	3.29	3.35	3.38	3.61	3.44
	Air Flow Volume	m³/h	850/750/650	1200/1050/900	1700/1300/1100	2000/1600/1400	2200/1700/1450
	Noise Level dB(A)	Hi/Med/Low	43/41/38	45/43/40	45/43/40	51/48/45	52/49/46
Indoor Dimension	Unit(W×H×D)	mm	905×673×243	905×673×243	1288×673×243	1672×673×243	1672×673×243
	Packing(W×H×D)	mm	1030×765×311	1030×765×311	1375×765×311	1780×765×311	1780×765×311
Indoor Weight	Net	kg	24	30	32	38	41
	Gross	kg	29	36	38	46	48
Piping Size	Liquid	mm	φ6.35	φ9.52	φ9.52	φ9.52	φ9.52
	Gas	mm	φ12.7	φ15.88	φ15.88	φ15.88	φ15.88
	Drainage	mm	OD25	OD25	OD25	OD25	OD25



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Specifications of On/Off Universal Outdoor Unit - Low Ambient Type (R410A Cooling & Heating)

Outdoor Unit		Model	BLC-18CHRA/OU-L	BLC-24HRA/OU-L	BLC-36HA/U3O-L	BLC-48HA/U3O-L	BLC-60HA/U3O-L
Capacity	Cooling Capacity	Btu/h	18000	24000	36000	48000	55000
		kW	5.300	7.050	10.550	14.000	16.000
	Heating Capacity	Btu/h	20000	26500	40000	50000	60500
		kW	5.900	7.900	12.000	14.650	17.731
Electrical Parts	Power Supply	V/Hz/Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	380-415V~/50Hz/3Ph	380-415V~/50Hz/3Ph	380-415V~/50Hz/3Ph
	Air Flow Volume	m ³ /h	2100	3500	4900	6300	6300
Outdoor Dimension	Unit(W×H×D)	mm	780×605×290	930×700×330	1015×810×445	940×1360×440	940×1360×440
	Packing(W×H×D)	mm	863×653×412	980×760×380	1065×865×485	1030×1480×450	1030×1480×450
Outdoor Weight	Net	kg	38	51	72	98	108
	Gross	kg	42	54	77	108	117
Piping Size	Liquid Pipe Size	mm	φ6.35	φ9.52	φ9.52	φ9.52	φ9.52
	Gas Pipe Size	mm	φ12.7	φ15.88	φ15.88	φ15.88	φ15.88
	Max. Pipe Length	m	25	30	30	50	50
	Max. Height Difference	m	15	15	20	30	30
Operating Range	Cooling	°C	-15~43	-15~43	-15~43	-15~43	-15~43
	Heating	°C	-7~24	-7~24	-7~24	-7~24	-7~24

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Specifications of On/Off Cassette Air Conditioner (R410A Cooling & Heating)

Indoor Unit		Model	BLC-18CHRA/UI(Q4)	BLC-18CHRA/UI	BLC-24CHRA/UI	BLC-36CHRA/UI	BLC-48CHRA/UI3I	BLC-60CHRA/UI3I
Capacity	Cooling Capacity	Btu/h	18000	18000	24000	36000	48000	60000
		kW	5.300	5.300	7.050	10.550	14.000	17.500
	Heating Capacity	Btu/h	19000	20000	26500	40000	50000	60500
		kW	5.600	5.900	7.900	12.000	14.650	17.731
Electrical Parts	Power Supply	V/Hz/Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph
	Power Input(W)	Cooling	1683	1732	2432	3723	4636	5694
Performance	EER	W/W	3.07	3.06	2.96	2.82	3.02	2.83
		COP	3.18	3.53	3.60	3.52	2.88	3.11
	Air Flow Volume	m ³ /h	820/720/620	820/720/620	1400/1050/850	1650/1200/900	1800/1400/1100	1950/1600/1300
	Noise Level dB(A)	Hi/Med/Low	41/38/34	41/38/34	43/41/37	45/41/39	46/43/41	50/47/45
Indoor Dimension	Unit(W×H×D)	mm	592×242×592	592×242×592	840×242×840	840×292×840	840×292×840	840×292×840
	Packing(W×H×D)	mm	720×290×720	720×290×720	950×270×925	950×320×925	950×320×925	950×320×925
Indoor Weight	Net	kg	19	23	23	28	30	30
	Gross	kg	22	28	28	33	35	35
Panel	Unit(W×H×D)	mm	650×40×650	650×40×650	950×40×950	950×40×950	950×40×950	950×40×950
	Packing(W×H×D)	mm	705×80×705	705×80×705	1005×80×1005	1005×80×1005	1005×80×1005	1005×80×1005
	Net/Gross	kg	2.5/4.5	6/9	6/9	6/9	6/9	6/9
Piping Size	Liquid	mm	φ6.35	φ6.35	φ9.52	φ9.52	φ9.52	φ9.52
	Gas	mm	φ12.7	φ12.7	φ15.88	φ15.88	φ15.88	φ15.88
	Drainage	mm	OD32	OD32	OD32	OD32	OD32	OD32

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Specifications of On/Off Duct Air Conditioner (R410A Cooling & Heating)

Indoor Unit		Model	BLC-18D2HRA/UI	BLC-24D2HRA/UI	BLC-36D2HRA/UI	BLC-48D2HRA/UI3I	BLC-60D2HRA/UI3I
Capacity	Cooling Capacity	Btu/h	18000	24000	36000	48000	55000
		kW	5.300	7.200	10.550	14.000	16.119
	Heating Capacity	Btu/h	20000	26500	40000	50000	60500
		kW	5.900	7.900	12.000	14.650	17.731
Electrical Parts	Power Supply	V/Hz/Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph
	Power Input(W)	Cooling	1761	2351	3584	4560	5694
Performance	EER	W/W	3.01	3.06	2.94	3.07	2.83
		COP	3.90	3.31	3.46	3.30	3.66
	Air Flow Volume	m ³ /h	1170/770/650	1400/950/800	1800/1500/1350	2100/1750/1550	2200/1800/1600
	External Static Pressure	Pa	70	70	80	100	100
Indoor Dimension	Noise Level dB(A)	Hi/Med/Low	43/35/32	46/43/41	46/44/42	47/44/42	47/45/43
	Unit(W×H×D)	mm	1010×210×470	1190×250×640	1425×250×640	1425×250×640	1425×250×640
Indoor Weight	Packing(W×H×D)	mm	1110×240×510	1255×315×720	1490×315×720	1490×315×720	1490×315×720
	Net	kg	23	26	35	45	45
Piping Size	Gross	kg	28	30	40	52	52
	Liquid	mm	φ6.35	φ9.52	φ9.52	φ9.52	φ9.52
	Gas	mm	φ12.7	φ15.88	φ15.88	φ15.88	φ15.88
	Drainage	mm	OD25	OD25	OD25	OD25	OD25

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Specifications of On/Off Floor & Ceiling Air Conditioner (R410A Cooling & Heating)

Indoor Unit		Model	BLC-18ZHRA/UI	BLC-24ZHRA/UI	BLC-36ZHRA/UI	BLC-48ZHRA/UI	BLC-60ZHRA/UI
Capacity	Cooling Capacity	Btu/h	18000	24000	36000	48000	55000
		kW	5.300	7.200	10.550	14.000	16.119
	Heating Capacity	Btu/h	20000	26500	40000	50000	60500
		kW	5.900	7.900	11.723	14.650	17.731
Electrical Parts	Power Supply	V/Hz/Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph	220-240V~/50Hz/1Ph
	Power Input(W)	Cooling	1712	2230	3468	4058	5147
Performance	EER	W/W	3.10	3.23	2.95	3.08	2.88
		COP	3.29	3.35	3.38	3.61	3.44
	Air Flow Volume	m ³ /h	850/750/650	1200/1050/900	1700/1300/1100	2000/1600/1400	2200/1700/1450
	Noise Level dB(A)	Hi/Med/Low	43/41/38	45/43/40	45/43/40	51/48/45	52/49/46
Indoor Dimension	Unit(W×H×D)	mm	905×673×243	905×673×243	1288×673×243	1672×673×243	1672×673×243
	Packing(W×H×D)	mm	1030×765×311	1030×765×311	1375×765×311	1780×765×311	1780×765×311
Indoor Weight	Net	kg	24	30	38	41	41
	Gross	kg	29	36	38	46	48
Piping Size	Liquid	mm	φ6.35	φ9.52	φ9.52	φ9.52	φ9.52
	Gas	mm	φ12.7	φ15.88	φ15.88	φ15.88	φ15.88
	Drainage	mm	OD25	OD25	OD25	OD25	OD25

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