



HP				34	36	
Model	Combination unit			ARUN340LTE4	ARUN360LTE4	
	Independent unit			ARUN200LTE4	ARUN200LTE4	
				ARUN140LTE4	ARUN160LTE4	
Capacity	Cooling	Nom	kW	95.2	100.8	
	Heating	Nom	kW	107.1	113.4	
Low Temperature Capacity	Heating -7°C		Max kW	107.1	113.4	
	Cooling	Nom	kW	20.02	21.96	
Power Input	Heating		Nom kW	22.96	24.76	
	Low Temperature Power Input		Heating -7°C Max kW	30.36	32.60	
COP	Cooling			4.76	4.59	
	Heating			4.66	4.58	
ESEER				7.08	7.03	
Operation Range	Cooling	Min-Max	°C DB	-10°C - 43°C	-10°C - 43°C	
	Heating	Min-Max	°C WB	-25°C - 18°C	-25°C - 18°C	
Compressor	Type			Hermetically Sealed Scroll	Hermetically Sealed Scroll	
	Number of Compressor			3	3	
Fan	Type			Propeller fan	Propeller fan	
	Motor Type			DC Inverter motor	DC Inverter motor	
	Max static pressure			8mmAq(80Pa)	8mmAq(80Pa)	
Airflow Rate	Cooling	Max	m ³ /min	290 x 2	290 x 2	
Sound Pressure		Max	dB(A)	62.3	62.3	
Sound Power		Max	dB(A)	82.3	82.3	
Dimensions			WxHxD	mm	(1,240x1,680x760)×2	(1,240 x 1,680 x 760) × 2
Net Weight				kg	280 x 1 + 245 x 1	280 x 1 + 245 x 1
Refrigerant	Type			R410A	R410A	
	Charge		kg	10.5 x 2	10.5 x 2	
	Control			EEV	EEV	
Refrigerant Oil	Type			FVC68D(PVE)	FVC68D(PVE)	
Power Supply			ø/V/Hz	3 / 380-415 / 50	3 / 380-415 / 50	
Transmission Cable (VCTF-SB)			No. x mm ²	2C x 1.0 - 1.5	2C x 1.0 - 1.5	
Piping Length	Total	Max	m	1000	1000	
	Actual Longest Piping Length *	Max	m	200(225)	200(225)	
	After 1st Y branch **	Max	m	40(90)	40(90)	
Piping Level Difference	IDU-ODU	Max	m	110	110	
	IDU-IDU	Max	m	40	40	
Piping Connection	Liquid		mm(inch)	19.05(3/4)	19.05(3/4)	
	Gas		mm(inch)	34.9(1-3/8)	41.3(1-5/8)	
Number of Outdoor Units				2	2	
Number of Connectable Indoor Units ***			Max	55(64)	58(64)	
Ratio of the Connectable Indoor Units			Min-Max	50 - 160%	50 - 160%	
Heat exchanger	Type			Wide Louver Plus Fin	Wide Louver Plus Fin	



HP				38	40	
Model	Combination unit			ARUN380LTE4	ARUN400LTE4	
	Independent unit			ARUN200LTE4	ARUN200LTE4	
				ARUN180LTE4	ARUN200LTE4	
Capacity	Cooling	Nom	kW	106.4	112.0	
	Heating	Nom	kW	119.7	126.0	
Low Temperature Capacity	Heating -7°C		Max kW	119.7	126.0	
	Cooling	Nom	kW	21.39	23.08	
Power Input	Heating		Nom kW	24.61	26.72	
	Low Temperature Power Input		Heating -7°C Max kW	33.94	35.06	
COP	Cooling			4.97	4.85	
	Heating			4.86	4.72	
ESEER				6.98	6.78	
Operation Range	Cooling	Min-Max	°C DB	-10°C - 43°C	-10°C - 43°C	
	Heating	Min-Max	°C WB	-25°C - 18°C	-25°C - 18°C	
Compressor	Type			Hermetically Sealed Scroll	Hermetically Sealed Scroll	
	Number of Compressor			4	4	
Fan	Type			Propeller fan	Propeller fan	
	Motor Type			DC Inverter motor	DC Inverter motor	
	Max static pressure			8mmAq(80Pa)	8mmAq(80Pa)	
Airflow Rate	Cooling	Max	m ³ /min	290 x 2	290 x 2	
Sound Pressure		Max	dB(A)	62.5	62.5	
Sound Power		Max	dB(A)	82.5	82.5	
Dimensions			WxHxD	mm	(1,240 x 1,680 x 760) × 2	(1,240 x 1,680 x 760) × 2
Net Weight				kg	280 x 2	280 x 2
Refrigerant	Type			R410A	R410A	
	Charge		kg	10.5 x 2	10.5 x 2	
	Control			EEV	EEV	
Refrigerant Oil	Type			FVC68D(PVE)	FVC68D(PVE)	
Power Supply			ø/V/Hz	3 / 380-415 / 50	3 / 380-415 / 50	
Transmission Cable (VCTF-SB)			No. x mm ²	2C x 1.0 - 1.5	2C x 1.0 - 1.5	
Piping Length	Total	Max	m	1000	1000	
	Actual Longest Piping Length *	Max	m	200(225)	200(225)	
	After 1st Y branch **	Max	m	40(90)	40(90)	
Piping Level Difference	IDU-ODU	Max	m	110	110	
	IDU-IDU	Max	m	40	40	
Piping Connection	Liquid		mm(inch)	19.05(3/4)	19.05(3/4)	
	Gas		mm(inch)	41.3(1-5/8)	41.3(1-5/8)	
Number of Outdoor Units				2	2	
Number of Connectable Indoor Units ***			Max	61(64)	64	
Ratio of the Connectable Indoor Units			Min-Max	50 - 160%	50 - 160%	
Heat exchanger	Type			Wide Louver Plus Fin	Wide Louver Plus Fin	