

18 SEER Specification

18 SEER Heat Pump

			RA-TD-24HP-18E	RA-TD-36HP-18E	RA-TD-36HP-18	RA-TD-48HP-18	RA-TD-60HP-18
Outdoor power supply	V/N/Hz		208-230/1/60	208-230/1/60	208-230/1/60	208-230/1/60	208-230/1/60
Federal rebate			*	*	-	-	-
Energy star			o	o	o	-	-
Cooling	Capacity	Btu/h	24000	34500	34500	47000	56000
	EER	Btu/h.W	12.5	12.5	12.5	11.7	10.7
	SEER		19.0	18.0	18.0	18.0	17.5
Heating	Capacity	Btu/h	24000	34500	34500	46500	55000
	HSPF		10				
Compressor			GMCC Twin-rotary DC			Mitsubishi Twin-rotary DC	
Outdoor motor			AC	DC	AC	DC	DC
Throttle device			EEV				
Fin type			Hydrophilic aluminum				
Outdoor dimension	Unit (WxHxD)	inch	29x25x29	29x25x29	29x25x29	29x33x29	29x33x29
	Packing (WxHxD)	inch	30x26x30	30x26x30	30x26x30	30x35x30	30x35x30
Shipping per STD40HQ			180	180	180	135	135

18 SEER Air Conditioner

			RA-TD-24CN-18	RA-TD-36CN-18	RA-TD-48CN-18	RA-TD-60CN-18
Outdoor power supply	V/N/Hz		208-230/1/60	208-230/1/60	208-230/1/60	208-230/1/60
Cooling	Capacity	Btu/h	24000	36000	47000	56000
	EER	Btu/h.W	12.5	12.5	11.7	10.7
	SEER		19.0	18.0	18.0	17.5
Compressor			GMCC Twin-rotary DC			Mitsubishi Twin-rotary DC
Outdoor motor			AC			DC
Throttle device			/			
Fin type			Hydrophilic aluminum			
Outdoor dimension	Unit (WxHxD)	inch	29x25x29	29x25x29	29x33x29	29x33x29
	Packing (WxHxD)	inch	30x26x30	30x26x30	30x35x30	30x35x30
Shipping per STD40HQ			180	180	135	135

18 SEER Air Handler

			RA-AH-24HNVRI-18	RA-AH-36HNVRI-18	RA-AH-48HNVRI-18	RA-AH-60HNVRI-18
Power supply	V/N/Hz		208-230V/1N/60Hz	208-230V/1N/60Hz	208-230/1/60	208-230/1/60
Cooling	Capacity	Btu/h	24000	36000	48000	57000
	SEER		19.0	18.0	18.0	17.5
Heating	Capacity	Btu/h	24000	34500	46500	56000
	HSPF		9.5	9.0	9.5	9.5
Indoor motor			ECM	ECM	ECM	ECM
Throttle device			TXV	TXV	TXV	TXV
Fin type			Hydrophilic aluminum	Hydrophilic aluminum	Hydrophilic aluminum	Hydrophilic aluminum
Indoor air flow	CFM		780	1300	1500	1750
ESP	Pa		25	37	50	50
Indoor noise level	dB(A)		63	66	67	68
Indoor dimension	Unit(WxHxD)	inch	20x46x22	20x46x22	22x53x24	22x53x24
	Packing(WxHxD)	inch	23x48x26	23x48x26	26x55x28	26x55x28
Shipping per STD40HQ			120	120	54	54