



AQUASNAP® AND AQUAFORCE® AIR-COOLED CHILLERS



Series	30RB AquaSnap®		30RAP AquaSnap®		30XA AquaForce®	30XV AquaForce®		
Offering / Tier	Standard	With Greenspeed® Intelligence	Standard	With Greenspeed® Intelligence	Standard	Standard / Standard Plus	Middle	High
Size	060 - 390	080 - 390	018 - 150	011 - 060	080 - 501	140 - 500	140 - 500	140 - 450
Voltage	208 / 230-3-60	208 / 230-3-60	380 / 415-3-50	380 / 415-3-50	200-3-60	380 / 415-3-50	380 / 415-3-50	380 / 415-3-50
	380-3-60	380-3-60	208 / 230-3-60	208 / 230-3-60	208 / 230-3-60	400 / 440-3-50	400 / 440-3-50	400 / 440-3-50
	460-3-60	460-3-60	380-3-60	380-3-60	380-3-60	380-3-60	380-3-60	380-3-60
	575-3-60	575-3-60	460-3-60	460-3-60	460-3-60	460-3-60	460-3-60	460-3-60
			575-3-60	575-3-60	575-3-60	575-3-60	575-3-60	575-3-60
Max Efficiency (EER / IPLV)	Up to - 10.3 EER / 14.3 IPLV	Up to - 10.3 EER / 17.1 IPLV	Up to - 10.4 EER / 15.79 IPLV	Up to - 10.60 EER / 16.77 IPLV	Up to - 10.90 EER / 15.5 IPLV	Up to - 10.7 EER / 19.42 IPLV	Up to - 11.16 EER / 20.00 IPLV	Up to - 11.54 EER / 21.00 IPLV
Compressor	Scroll	Scroll	Scroll / Digital Scroll ¹	Scroll / Digital Scroll ¹	Rotary Screw	Variable Speed Rotary Screw	Variable Speed Rotary Screw	Variable Speed Rotary Screw
Configuration	Fixed Speed	Greenspeed® Intelligence with Variable Speed Condenser Fans	Fixed Speed	Greenspeed® Intelligence with Variable Speed Condenser Fans	Fixed Speed	Greenspeed® Intelligence ² with Variable Speed Condenser Fans ¹	Greenspeed® Intelligence with Variable Speed Condenser Fans	Greenspeed® Intelligence with Variable Speed Condenser Fans
Refrigerant	Puron® R-410A	Puron® R-410A	Puron® R-410A	Puron® R-410A	R-134a	R-134a	R-134a	R-134a
Evaporator	DX Shell and Tube	DX Shell and Tube	Brazed Plate	Brazed Plate	DX Shell and Tube / Flooded Shell and Tube	Flooded Shell and Tube / Flooded Evaporator for Brine	Flooded Shell and Tube / Flooded Evaporator for Brine	Flooded Shell and Tube / Flooded Evaporator for Brine
Short Circuit Current Ratings	Std: 5kA High: 65kA ³	Std: 5kA High: 65kA ³	Std: 5kA High: 25kA / 65kA ³	Std: 5kA High: 25kA / 65kA ³	Std: 5kA High: 25kA / 65kA ¹	Std: 10kA / 25kA / 35kA High: 35kA / 65kA	Std: 10kA / 25kA / 35kA High: 35kA / 65kA	Std: 10kA / 25kA / 35kA High: 35kA / 65kA
Coils, Coatings and Protection	Microchannel	Microchannel	Microchannel	Microchannel	Microchannel	Microchannel	Microchannel	Microchannel
	Microchannel / w E-Coat	Microchannel / w E-Coat	Microchannel / w E-Coat	Microchannel / w E-Coat	Microchannel / w E-Coat	Microchannel / w E-Coat	Microchannel / w E-Coat	Microchannel / w E-Coat
	Al / Cu	Al / Cu	Al / Cu	Al / Cu	Al / Cu	Al / Cu	Al / Cu	Al / Cu
	Al / Cu / w E-Coat	Al / Cu / w E-Coat	Al / Cu / w E-Coat	Al / Cu / w E-Coat	Al / Cu / w E-Coat	Al / Cu / w E-Coat	Al / Cu / w E-Coat	Al / Cu / w E-Coat
	Al / Cu / w Pre-Coat	Al / Cu / w Pre-Coat	Al / Cu / w Pre-Coat	Al / Cu / w Pre-Coat	Al / Cu / w Pre-Coat	Al / Cu / w Pre-Coat	Al / Cu / w Pre-Coat	Al / Cu / w Pre-Coat
Cu / Cu	Cu / Cu	Cu / Cu	Cu / Cu	Cu / Cu	Cu / Cu	Cu / Cu	Cu / Cu	
Cu / Cu / w E-Coat	Cu / Cu / w E-Coat	Cu / Cu / w E-Coat	Cu / Cu / w E-Coat	Cu / Cu / w E-Coat	Cu / Cu / w E-Coat	Cu / Cu / w E-Coat	Cu / Cu / w E-Coat	
Controls	BACnet® Translator	BACnet® Translator	BACnet® Communication	BACnet® Communication	BACnet® Translator	Touch Pilot® / w BACnet® IP	Touch Pilot® / w BACnet® IP	Touch Pilot® / w BACnet® IP
	LON® Translator	LON® Translator	Energy Management Module	Energy Management Module	LON® Translator	BACnet® / Modbus® Translator	BACnet® / Modbus® Translator	BACnet® / Modbus® Translator
	BACnet® Communication	BACnet® Communication	Ground Fault Interrupter Outlet	Ground Fault Interrupter Outlet	BACnet® Communication	LONworks® Translator	LONworks™ Translator	LONworks® Translator
Factory Installed Options	Low Sound / Sound Package	Low Sound / Sound Package	Low Sound / Sound Package	Low Sound / Sound Package	Low Sound / Sound Package	Low Sound	Low Sound	Low Sound
	Hydronics Package ¹	Hydronics Package ¹	Hydronics Package ¹	Hydronics Package ¹	Hydronics Package ¹	Sound / Capacity Optimization	Sound / Capacity Optimization	Sound / Capacity Optimization
	Single / Dual Point Power	Single / Dual Point Power	Single / Dual Point Power	Single / Dual Point Power	Single / Dual Point Power	Single / Dual Point Power	Single / Dual Point Power	Single / Dual Point Power
	Non-Fused Disconnect	Non-Fused Disconnect	Non-Fused Disconnect	Non-Fused Disconnect	Non-Fused Disconnect	Non-Fused Disconnect	Non-Fused Disconnect	Non-Fused Disconnect
	Heat Reclaim	Heat Reclaim	Heat Reclaim	Heat Reclaim	Heat Reclaim			
Low Ambient Head Pressure Control	Low Ambient Head Pressure Control	Low Ambient Head Pressure Control	Low Ambient Head Pressure Control	Low Ambient Head Pressure Control				