

Applied systems Product overview

o All Seasons CLIMATE COMFORT

Heating
Air Conditioning
Applied Systems
Refrigeration



APPLIED SYSTEMS PRODUCT OVERVIEW

In the Daikin Applied Systems range you will find a wide selection of commercial and industrial chillers optimised for use with R-134a, R-407C and R-410A refrigerants, along with additional equipment that all combine seamlessly to produce the latest in ultimate solutions. By adding fan coil units you can turn a chiller into an efficient, quiet air conditioning system. Our applied systems are an effective solution to provide a comfortable environment for both commercial and industrial applications. Daikin always offers you a solution fitting your application needs.

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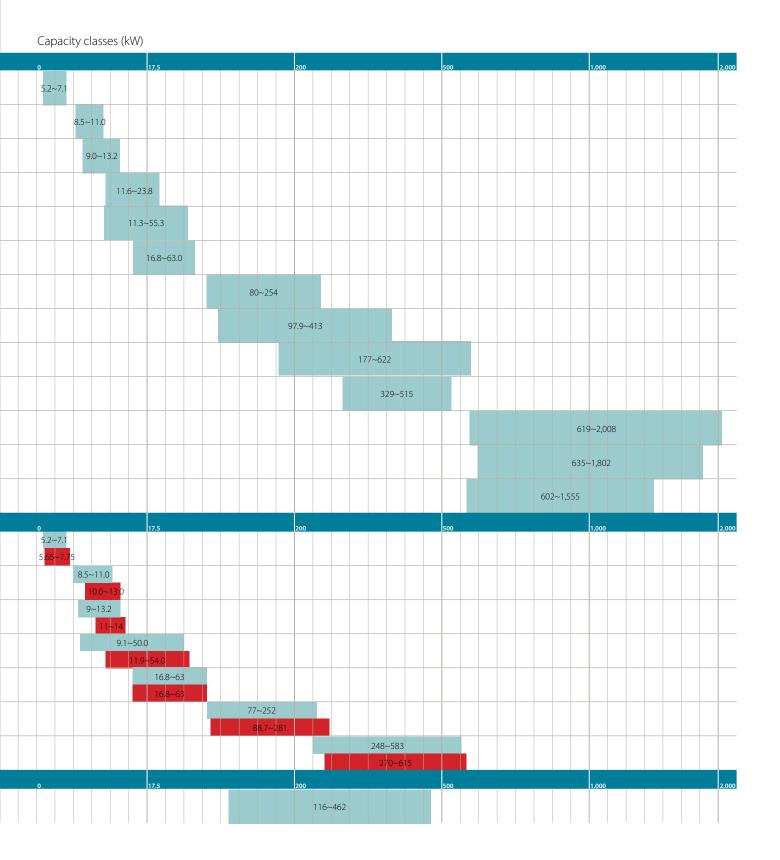
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Air cooled chiller portfolio

					Comp	pressor		E	fficienc	y versio	n		Sound	version	
	Refrigerant	Inverter	Free cooling	Swing	Scroll	💉 Screw	Centrifugal	Standard	High	Premium	High ambient	Standard	Low	Reduced	Extra low
Air cooled chillers (Cooli															
EWAQ005-007ACV3	R-410A	\checkmark		\checkmark				\checkmark				\checkmark			
EWAQ009-011ACV3	R-410A	\checkmark			\checkmark			\checkmark				\checkmark			
EWAQ-ACW1	R-410A	\checkmark			\checkmark			\checkmark				\checkmark			
EUWAC-FBZW1	R-407C				\checkmark			\checkmark				\checkmark			
EUWA*-KBZW1	R-407C				\checkmark			\checkmark				\checkmark			
EWAQ-BA*	R-410A	\checkmark			\checkmark			\checkmark				\checkmark			
EWAQ-DAYN	R-410A				\checkmark			\checkmark				\checkmark			
EWAD-E-	R-134a					\checkmark		\checkmark				\checkmark	\checkmark		
EWAD-D-	R-134a					\checkmark		\checkmark	\checkmark		\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
EWAD-BZ	R-134a	\checkmark				\checkmark		\checkmark	\checkmark			\checkmark	\checkmark	\checkmark	
EWAD-C-	R-134a					\checkmark		\checkmark	\checkmark	\checkmark		\checkmark	\checkmark	\checkmark	
EWAD-CZ	R-134a	\checkmark				\checkmark			\checkmark			\checkmark	\checkmark	\checkmark	
EWAD-CF	R-134a		\checkmark			\checkmark			\checkmark			\checkmark	\checkmark	\checkmark	
Air cooled chillers (Heat p	ump)		1												
EWYQ005-007ACV3	R-410A	\checkmark		\checkmark				\checkmark				\checkmark			
EWYQ009-011ACV3	R-410A	\checkmark			\checkmark			\checkmark				\checkmark			
EWYQ-ACW1	R-410A	\checkmark			\checkmark			\checkmark				\checkmark			
EUWY*-KBZW1	R-407C				\checkmark			\checkmark				\checkmark			
EWYQ-BA*	R-410A	\checkmark			\checkmark			\checkmark				\checkmark			
EWYQ-DAYN	R-410A				\checkmark			\checkmark				\checkmark			
EWYD-BZ	R-134a					\checkmark		\checkmark				\checkmark	\checkmark		
Air cooled chillers (Conde	tr.														
ERAD-E-	R-134a					\checkmark		\checkmark				\checkmark	\checkmark		



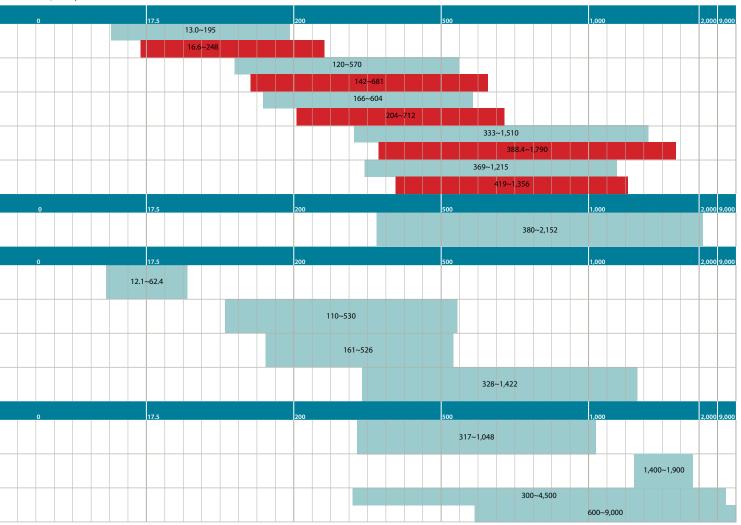


Water cooled chiller portfolio

					Comp	rassor		F	fficiency	versio	n		Sound	version	
			p	Compressor			Efficiency version			Sound version					
	Refrigerant	Free cooling	Swing		Screw	Centrifugal	Standard	High	Premium	High ambient	Standard	Low	Reduced	Extra low	
Water cooled chillers (Coolir	ng only 8	& Heati	ng only)											
EWWP-KBW1N	R-407C				~			\checkmark				\checkmark			
EWWD-J-	R-134a					\checkmark		\checkmark				\checkmark			
EWWD-G-	R-134a					\checkmark		\checkmark	\checkmark			\checkmark			
ewwd-i-	R-134a					\checkmark		\checkmark	\checkmark			\checkmark			
EWWD-H-	R-134a					\checkmark			\checkmark			\checkmark			
Water cooled chillers (Coolir	ng only)														
EWWQ-B-	R-410A					\checkmark		\checkmark	\checkmark			\checkmark			
Water cooled condenserless	chillers														
EWLP-KBW1N	R-407C				\checkmark			\checkmark				\checkmark			
EWLD-J-	R-134a					\checkmark		\checkmark				\checkmark			
EWLD-G-	R-134a					\checkmark		\checkmark				\checkmark			
EWLD-I-	R-134a					\checkmark		\checkmark				\checkmark			
Water cooled centrifugal chi	llers														
EWWD-FZ	R-134a	\checkmark					\checkmark		\checkmark			\checkmark			
DWME	R-134a	\checkmark					\checkmark		\checkmark			\checkmark			
DWSC DWDC	R-134a	\checkmark					\checkmark		\checkmark			\checkmark			



Capacity classes (kW)





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Daikin's unique position as a manufacturer of air conditioning equipment, compressors and refrigerants has led to its close involvement in environmental issues. For several years Daikin has had the intention to become a leader in the provision of products that have limited impact on the environment. This challenge demands the eco design and development of a wide range of products and an energy management system, resulting in energy conservation and a reduction of waste.

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