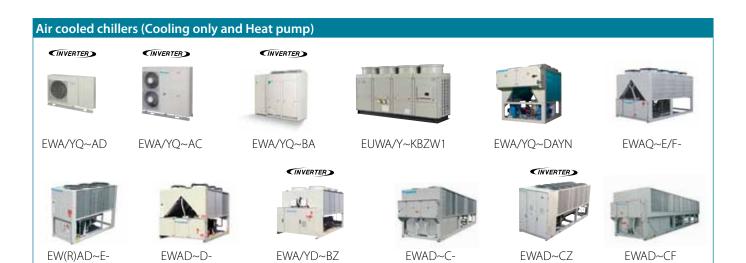


# Product Portfolio



APPLIED SYSTEMS











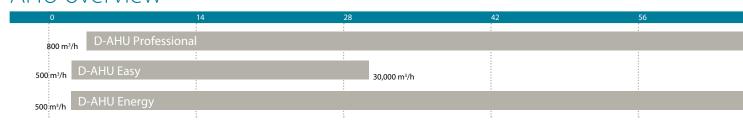


# Air cooled chiller portfolio

						Comp	oressor		Efficiency version Sound version							
		Refrigerant	Inverter	Free cooling	Swing	Scroll	* Screw	Centrifugal	Standard	High	Premium	High ambient	Standard	Low	Reduced	Extra low
Cooling only																
EWAQ~ADVP		R-410A	<b>√</b>		<b>√</b>				<b>√</b>				<b>√</b>			
EWAQ~ACV3/ACW1	9	R-410A	$\sqrt{}$			<b>√</b>			<b>√</b>				$\sqrt{}$			
EUWA*~KBZW1		R-407C				<b>√</b>			$\checkmark$				<b>√</b>			
EWAQ~BA*	1	R-410A	$\checkmark$			$\checkmark$			$\checkmark$				$\checkmark$			
EWAQ~DAYN		R-410A				<b>√</b>			$\checkmark$				<b>√</b>			
EWAQ~E-		R-410A				$\checkmark$				<b>_</b>			$\checkmark$	$\checkmark$	$\checkmark$	
EWAQ~F-	A	R-410A				<b>√</b>			$\checkmark$	<b>√</b>			<b>√</b>	<b>√</b>	$\checkmark$	
EWAD~E-	CIE.	R-134a					<b>V</b>		$\checkmark$				<b>√</b>	<b>√</b>		
EWAD~D-	A	R-134a					<b>√</b>		<b>√</b>	<b>√</b>		<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>
EWAD~BZ	4	R-134a	$\checkmark$				<b>√</b>		<b>√</b>	<b>√</b>			<b>√</b>	<b>√</b>	<b>√</b>	
EWAD~C-	Tree	R-134a					<b>√</b>		<b>√</b>	<b>_</b>	$\checkmark$		<b>√</b>	<b>√</b>	<b>√</b>	
EWAD~CZ	Ex	R-134a	<b>√</b>				<b>√</b>			<b>√</b>			<b>√</b>	<b>√</b>	<b>√</b>	
EWAD~CF	Total	R-134a		<b>√</b>			<b>√</b>			<b>√</b>			<b>√</b>	<b>√</b>	<b>√</b>	
Heat pump																
EWYQ~ADVP	0	R-410A	$\checkmark$		$\checkmark$				$\checkmark$				$\sqrt{}$			
EWYQ~ACV3/ACW1	8	R-410A	$\checkmark$			<b>√</b>			$\checkmark$				<b>√</b>			
EUWY*~KBZW1		R-407C				<b>√</b>			<b>√</b>				<b>√</b>			
EWYQ~BA*		R-410A	<b>√</b>			<b>√</b>			<b>√</b>				<b>√</b>			
EWYQ~DAYN		R-410A				<b>√</b>			<b>√</b>				<b>√</b>			
EWYD~BZ	8	R-134a	<b>√</b>				<b>√</b>		<b>√</b>				<b>√</b>	<b>√</b>		
Condensing unit																
ERAD~E-	TE	R-134a					<b>√</b>		<b>√</b>				<b>√</b>	<b>√</b>		

Capacity classes (kW) 5.2~7.1 8.6 - 17.0 11.2~56.1 16.6~64.5 79.4-256 172~334 165~672 98~411 177~620 328~513 617~2,008 631~1,795 602~1,555 5.2~7.1 8.5~17.0 9.9-14.8 9.05~50.9 11.4~54.2 16.6~64.5 76.6-254 86.5-283 247~580 271~618 116~488

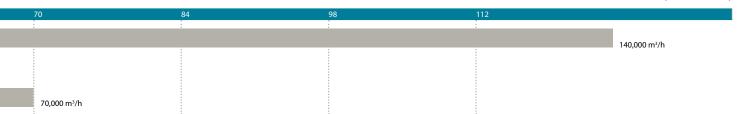
## AHU overview



# FCU overview

0	2		4	6	3
Floor	-			FWV∻	-D
Flexi with cabinet				FWL∻	·D
Flexi without cabinet				FWM	~D
Low ESP ducted				_	
Medium ESP ducted				_	
High ESP ducted		FWD~A		_	
600x600 cassette			FWF~C FWF~B		
900x900 cassette					
Wall			FWT~C		

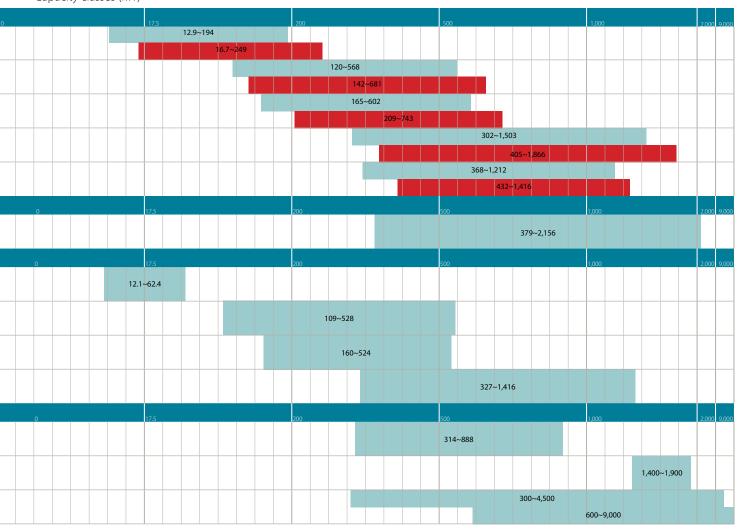
Water cooled				Compressor				Efficiency version				Sound version			
chiller	Refrigerant	Inverter	Free cooling	ing	=	ew	Centrifugal Centrifugal	Standard	High	Premium	High ambient	Standard	>	Reduced	Extra low
portfolio	Ref	INVERTER	ELG FREE	Swing	Scroll	Screw	Ce	Sta	H	Pre	Hić am,	Sta	Low	Re	Ext
Water cooled chillers (Cooling	only & H	eating	only)												
EWWP-KBW1N	R-407C				<b>√</b>			<b>√</b>				$\checkmark$			
EWWD-J-	R-134a					✓		<b>√</b>				$\checkmark$			
EWWD-G-	R-134a					✓		<b>√</b>	<b>√</b>			<b>√</b>			
EWWD-I-	R-134a					✓		<b>√</b>	√			<b>√</b>			
EWWD-H-	R-134a					✓			<b>√</b>			<b>√</b>			
Water cooled chillers (Cooling	only)														
EWWQ-B-	R-410A					✓		✓	✓			$\checkmark$			
Condenserless chillers															
EWLP-KBW1N	R-407C				<b>√</b>			√				$\checkmark$			
EWLD-J-	R-134a					<b>√</b>		<b>√</b>				<b>√</b>			
EWLD-G-	R-134a					<b>√</b>		<b>√</b>				<b>√</b>			
EWLD-I-	R-134a					<b>√</b>		√				<b>√</b>			
Water cooled centrifugal chille	ers														
EWWD-FZ	R-134a	<b>√</b>					✓		√			$\checkmark$			
DWME	R-134a	<b>√</b>					<b>√</b>		<b>√</b>			<b>√</b>			
DWSC DWDC	R-134a	✓					√		√			√			



### Cooling capacity (kW)



### Capacity classes (kW)







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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