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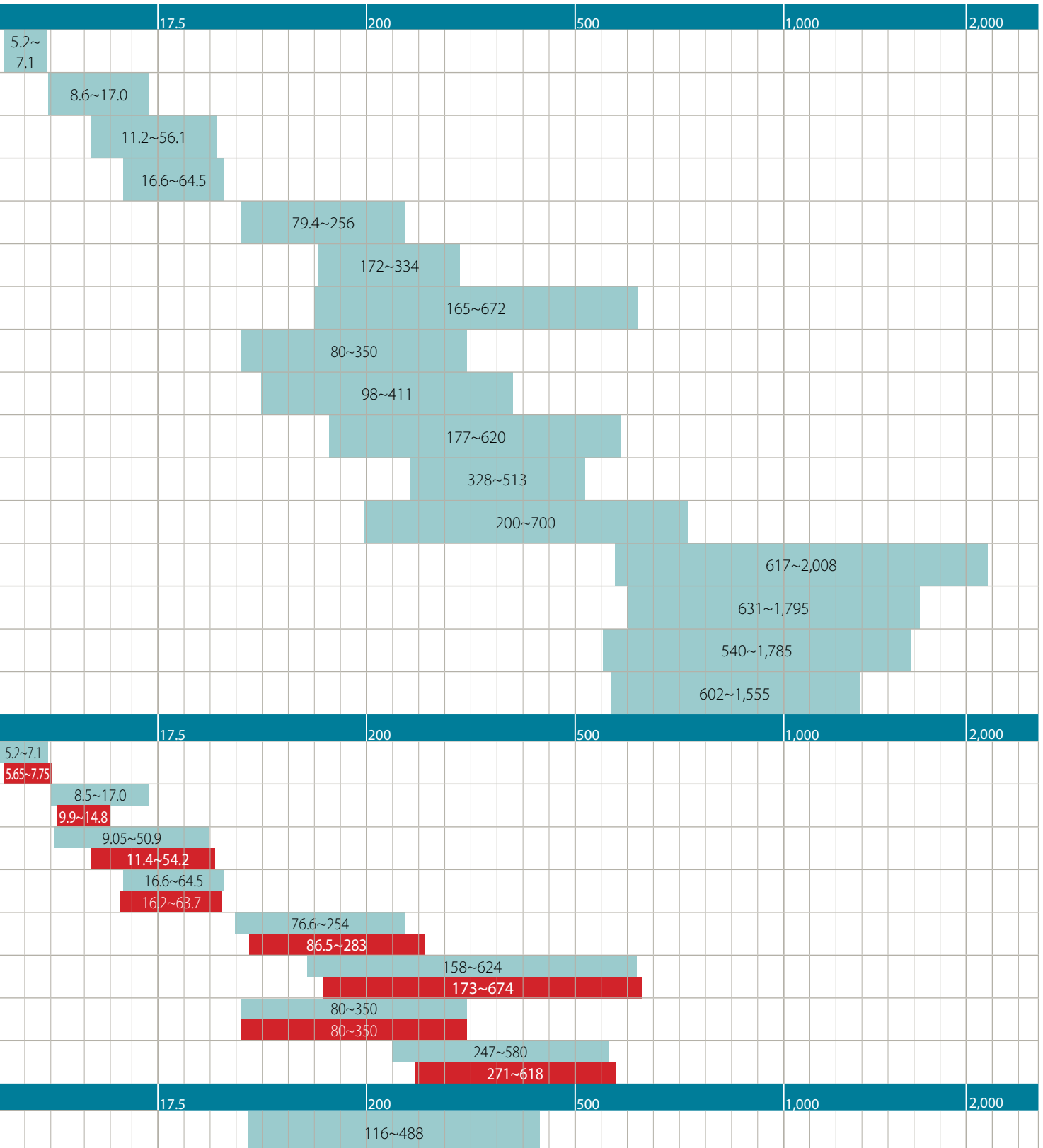
APPLIED SYSTEMS

# Air cooled chiller range

	Refrigerant	Inverter	Free cooling	Compressor			Efficiency version				Sound version				
				Swing	Scroll	Screw	Standard	High	Premium	High ambient	Standard	Low	Reduced	Extra low	
<b>Cooling only</b>															0
EWAQ~ADVP		R-410A	✓		✓			✓				✓			
EWAQ~ACV3/ACW1		R-410A	✓			✓		✓				✓			
EUWA*~KBZW1		R-407C				✓		✓				✓			
EWAQ~BA*		R-410A	✓			✓		✓				✓			
EWAQ~DAYN		R-410A				✓		✓				✓			
EWAQ~E-		R-410A				✓			✓			✓	✓	✓	
EWAQ~F-		R-410A				✓		✓	✓			✓	✓	✓	
EWAQ~GZ <b>NEW</b>		R-410A	✓			✓			✓			✓		✓	
EWAD~E-		R-134a					✓	✓				✓	✓		
EWAD~D-		R-134a					✓	✓	✓		✓	✓	✓	✓	✓
EWAD~BZ		R-134a	✓				✓	✓	✓			✓	✓	✓	
EWAD~TZ <b>NEW</b> *		R-134a	✓				✓	✓	✓			✓		✓	
EWAD~C-		R-134a					✓	✓	✓	✓		✓	✓	✓	
EWAD~CZ		R-134a	✓				✓		✓			✓	✓	✓	
EWAD~DZ <b>NEW</b> *		R-134a	✓				✓		✓			✓	✓		✓
EWAD~CF		R-134a		✓			✓		✓			✓	✓	✓	
<b>Heat pump</b>															0
EWYQ~ADVP		R-410A	✓		✓			✓				✓			
EWYQ~ACV3/ACW1		R-410A	✓			✓		✓				✓			
EUWY*~KBZW1		R-407C				✓		✓				✓			
EWYQ~BA*		R-410A	✓			✓		✓				✓			
EWYQ~DAYN		R-410A				✓		✓				✓			
EWYQ~F <b>NEW</b>		R-410A				✓			✓			✓	✓	✓	
EWYQ~GZ <b>NEW</b>		R-410A	✓			✓			✓			✓		✓	
EWYD~BZ		R-134a	✓				✓	✓				✓	✓		
<b>Condensing unit</b>															0
ERAD~E-		R-134a					✓	✓				✓	✓		

\* : preliminary

### Capacity classes (kW)



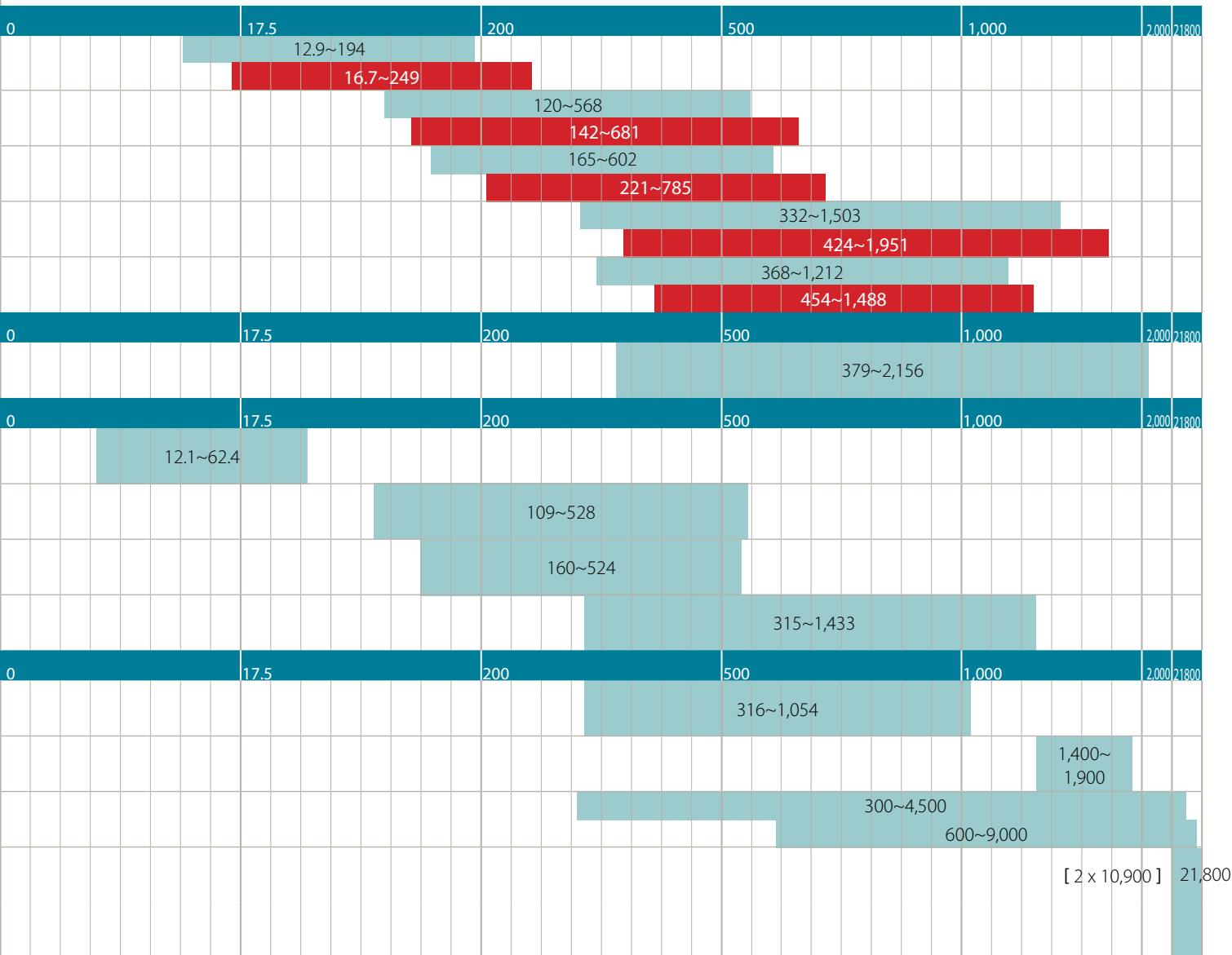


## Water cooled chiller range

	Refrigerant	Inverter	Compressor			Efficiency version		Sound version
			Scroll	Screw	Centrifugal	Standard	High	Standard
<b>Water cooled chillers (Cooling only &amp; Heating only)</b>								
EWWP~KBW1N	R-407C		✓			✓		✓
EWWD~J-	R-134a			✓		✓		✓
EWWD~G-	R-134a			✓		✓	✓	✓
EWWD~I-	R-134a			✓		✓	✓	✓
EWWD~H-	R-134a			✓			✓	✓
<b>Water cooled chillers (Cooling only)</b>								
EWVQ~B-	R-410A			✓		✓	✓	✓
<b>Condenserless chillers</b>								
EWLP~KBW1N	R-407C		✓			✓		✓
EWLD~J-	R-134a			✓		✓		✓
EWLD~G-	R-134a			✓		✓		✓
EWLD~I-	R-134a			✓		✓		✓
<b>Water cooled centrifugal chillers</b>								
EWWD~FZ	R-134a	✓			✓		✓	✓
DWME	R-134a	✓			✓		✓	✓
DWSC DWDC	R-134a	optional			✓		✓	✓
6,000 RT CENTRIFUGAL	R-134a				✓		✓	✓



Capacity classes (kW)



# Overview Air handling units

Air flow (m<sup>3</sup>/h x 1,000)

0 15 30 45 60 75 90 105 120 135

The most flexible solution

D-AHU Professional

500 m<sup>3</sup>/h

up to 140,000 m<sup>3</sup>/h



Best seasonal performance and return on investment

D-AHU Energy

1,500 m<sup>3</sup>/h

up to 70,000 m<sup>3</sup>/h



Ideal to cover your simple AHU needs

D-AHU Easy

500 m<sup>3</sup>/h

up to 30,000 m<sup>3</sup>/h



## Daikin D-AHU added-value options

Controls option for Professional and Energy series

From 0.75 kW motor

up to 22 kW motor

EC Plug Fan Option

500 m<sup>3</sup>/h

up to 100,000 m<sup>3</sup>/h



NEW

## Daikin fresh air package - Plug & play concept for the D-AHU range

### Plug & play connection to VRV IV or ERQ



Factory fitted and welded fresh air package



VRV IV or ERQ Condensing unit










Expansion valve (EKEXV)



Electronic interface (EKEQFCB)



# Overview Fan coil units

Reference				1	2	3	4	5	6	7	8	9	10	11	12	16	18	20	22kW		
900x900 cassette	FWC-BT/BF	cooling																			
		heating																			
	cooling																				
	heating																				
600x600 cassette	FWF-BT/BF	cooling																			
		heating																			
	cooling																				
	heating																				
Wall mounted	FWT-CT	cooling																			
		heating																			
Flexi with cabinet	FML-DT/DF	cooling																			
		heating																			
	cooling																				
	heating																				
	cooling																				
	heating																				
Flexi without cabinet	FWR-AT/AF	cooling																			
		heating																			
	cooling																				
	heating																				
Ducted Low ESP	FWM-DT/DF	cooling																			
		heating																			
	cooling																				
	heating																				
Ducted Medium ESP	FWS-AT/AF	cooling																			
		heating																			
	cooling																				
	heating																				
Ducted High ESP	FWD-AT/AF	cooling																			
		heating																			
	cooling																				
	heating																				
Floor standing	FWZ-DT/DvF	cooling																			
		heating																			
	cooling																				
	heating																				
	cooling																				
	heating																				

\* BLDC: inverter driven brushless direct current fan motor





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ECPEN14-440 - 000 - 08/13 - Copyright Daikin  
 The present publication supersedes ECPEN13-440A  
 Printed on non-chlorinated paper. Prepared by La Movida, Belgium  
 Resp. Ed.: Daikin Europe N.V., Zandvoordestraat 300, B-8400 Oostende

Daikin products are distributed by:

