



















Product Portfolio



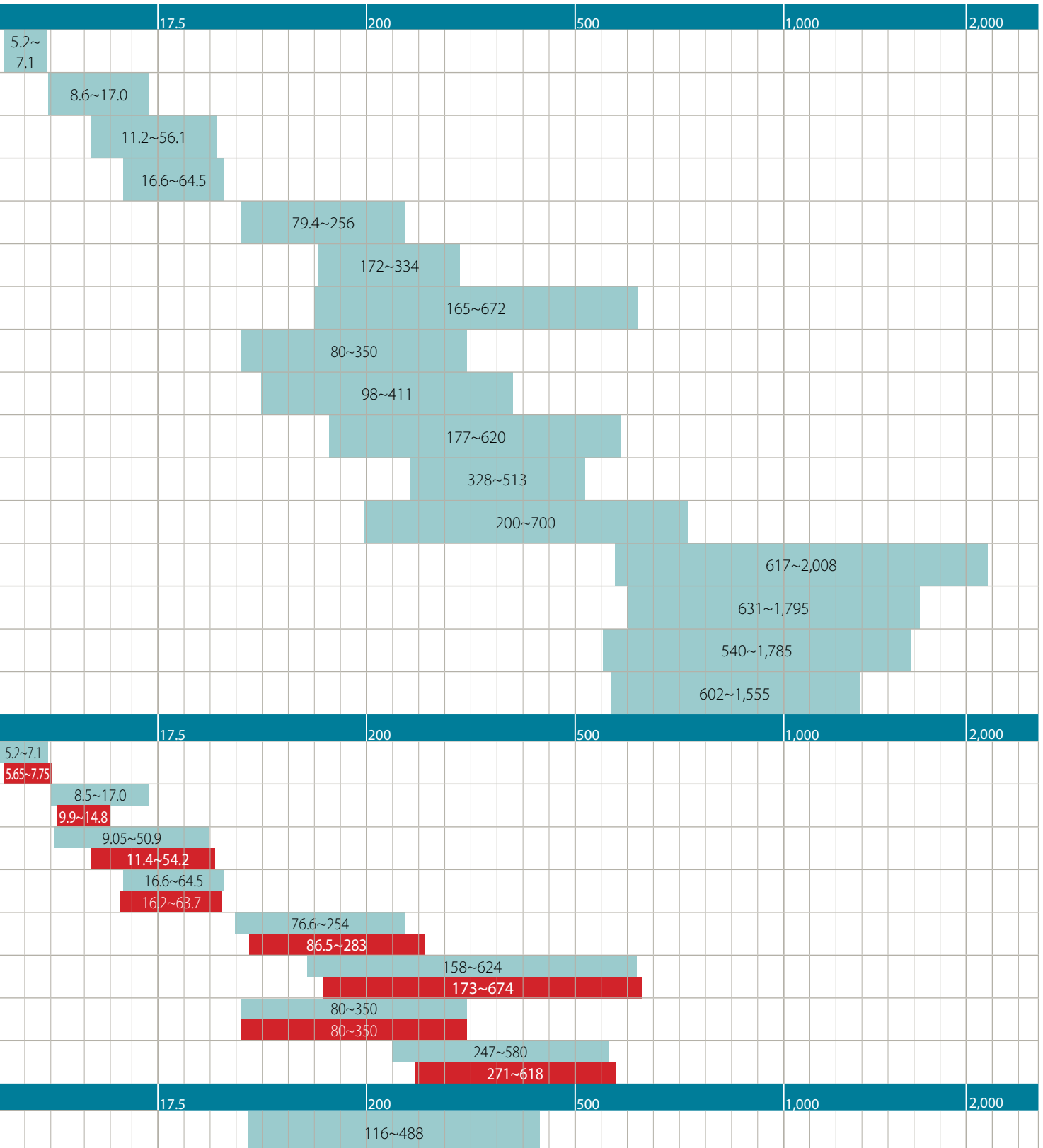
APPLIED SYSTEMS

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	
Cooling only															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 NEW		R-410A	✓			✓			✓			✓		✓	
EWAD~E-		R-134a					✓	✓				✓	✓		
EWAD~D-		R-134a					✓	✓	✓		✓	✓	✓	✓	✓
EWAD~BZ		R-134a	✓				✓	✓	✓			✓	✓	✓	
EWAD~TZ NEW *		R-134a	✓				✓	✓	✓			✓		✓	
EWAD~C-		R-134a					✓	✓	✓	✓		✓	✓	✓	
EWAD~CZ		R-134a	✓				✓		✓			✓	✓	✓	
EWAD~DZ NEW *		R-134a	✓				✓		✓			✓	✓		✓
EWAD~CF		R-134a		✓			✓		✓			✓	✓	✓	
Heat pump															0
EWYQ~ADVP		R-410A	✓		✓			✓				✓			
EWYQ~ACV3/ACW1		R-410A	✓			✓		✓				✓			
EUWY*~KBZW1		R-407C				✓		✓				✓			
EWYQ~BA*		R-410A	✓			✓		✓				✓			
EWYQ~DAYN		R-410A				✓		✓				✓			
EWYQ~F NEW		R-410A				✓			✓			✓	✓	✓	
EWYQ~GZ NEW		R-410A	✓			✓			✓			✓		✓	
EWYD~BZ		R-134a	✓				✓	✓				✓	✓		
Condensing unit															0
ERAD~E-		R-134a					✓	✓				✓	✓		

* : preliminary

Capacity classes (kW)



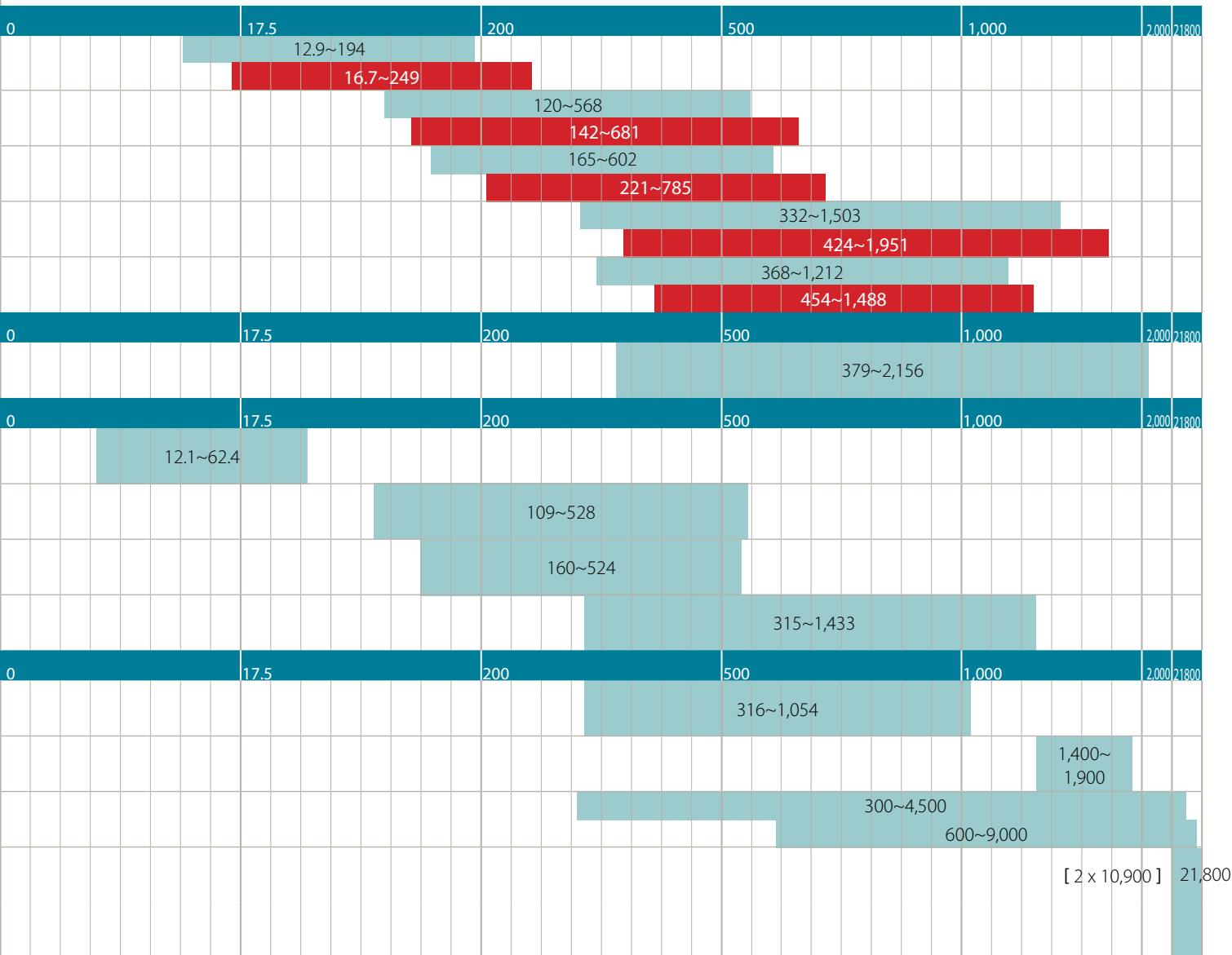


Water cooled chiller range

	Refrigerant	Inverter	Compressor			Efficiency version		Sound version
			Scroll	Screw	Centrifugal	Standard	High	Standard
Water cooled chillers (Cooling only & Heating only)								
EWWP~KBW1N	R-407C		✓			✓		✓
EWWD~J-	R-134a			✓		✓		✓
EWWD~G-	R-134a			✓		✓	✓	✓
EWWD~I-	R-134a			✓		✓	✓	✓
EWWD~H-	R-134a			✓			✓	✓
Water cooled chillers (Cooling only)								
EWWQ~B-	R-410A			✓		✓	✓	✓
Condenserless chillers								
EWLP~KBW1N	R-407C		✓			✓		✓
EWLD~J-	R-134a			✓		✓		✓
EWLD~G-	R-134a			✓		✓		✓
EWLD~I-	R-134a			✓		✓		✓
Water cooled centrifugal chillers								
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 (m³/h x 1,000)

0 15 30 45 60 75 90 105 120 135

The most flexible solution

D-AHU Professional

500 m³/h

up to 140,000 m³/h



Best seasonal performance and return on investment

D-AHU Energy

1,500 m³/h

up to 70,000 m³/h



Ideal to cover your simple AHU needs

D-AHU Easy

500 m³/h

up to 30,000 m³/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 m³/h

up to 100,000 m³/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	FWP-AT	cooling																			
		heating																			
	cooling																				
	heating																				
Floor standing	FWD-AT/AF	cooling																			
		heating																			
	cooling																				
	heating																				
	cooling																				
	heating																				

* BLDC: inverter driven brushless direct current fan motor



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