



Product portfolio

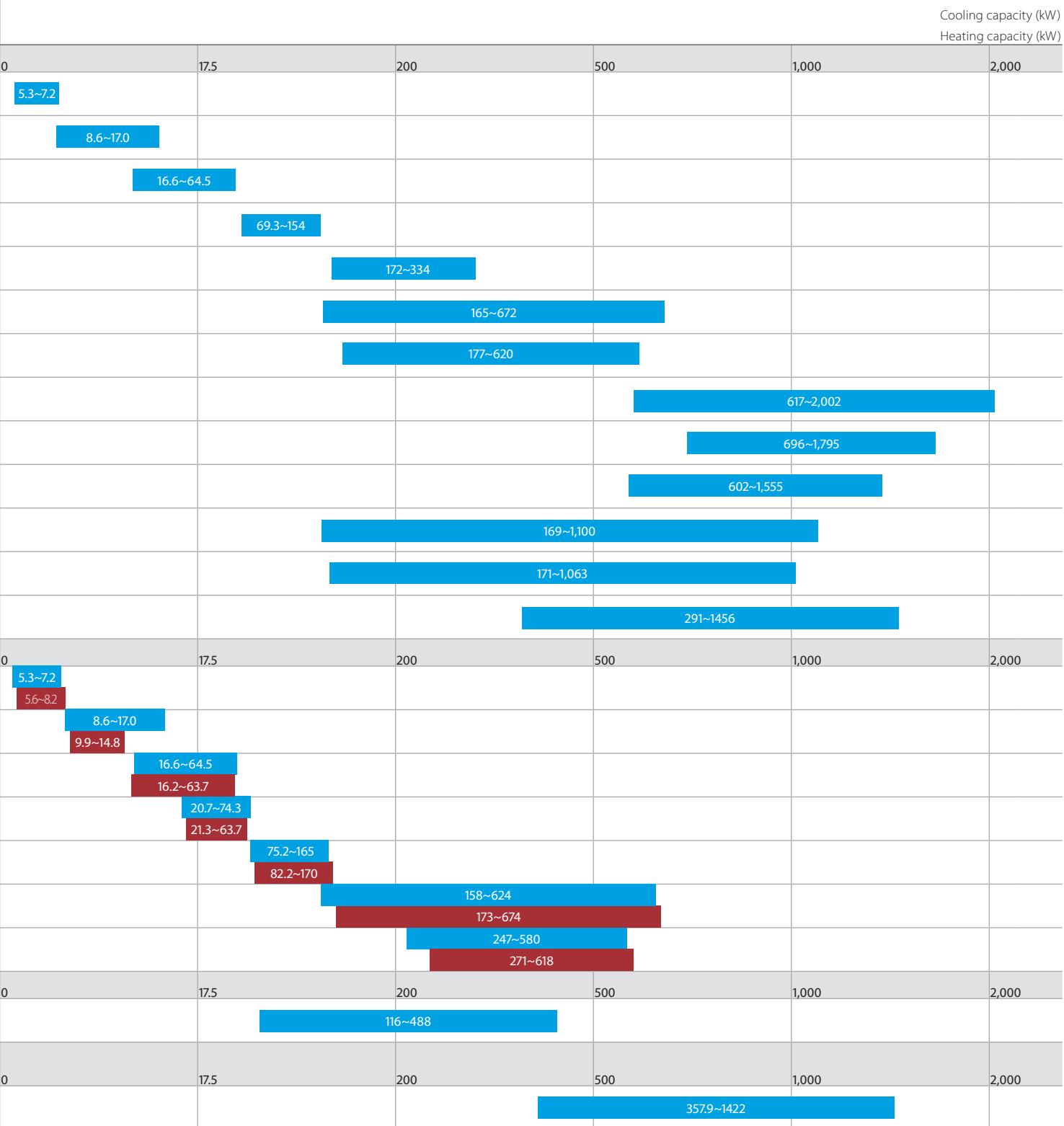
Chillers and air side equipment



Air cooled chillers and condensing units

		Refrigerant type *	Refrigerant circuits	Inverter 	Free cooling 	Compressor			Water heat exchanger		Efficiency version			Sound version			
						 Swing	 Scroll	 Screw	Plate **	Single pass shell and tube	Standard	High	Premium	Standard	Low	Reduced	
Cooling only																	
EWAQ~BVP	 NEW	R-410A	1							 BPHE							
EWAQ~ACV3/ACW1		R-410A	1							 BPHE							
EWAQ~CWN/P	 NEW	R-410A	1-2							 BPHE							
EWAQ~G-		R-410A	1							 BPHE		 					
EWAQ~E-		R-410A	1														
EWAQ~F-		R-410A	2									 					
EWAD~E-		R-134a	1														
EWAD~C-		R-134a	2-3									 					
EWAD~CZ		R-134a	2-3														
EWAD~CF		R-134a	2														
EWAD~TZ B		R-134a	1-2								 	 					
EWAH~TZ B	 NEW	R-1234ze	1-2								 	 					
EWAD~T-	 NEW	R-134a	2								 	 					
Heat pump																	
EWYQ~BVP	 NEW	R-410A	1							 BPHE							
EWYQ~ACV3/ACW1		R-410A	1							 BPHE							
EWYQ~CWN/P	 NEW	R-410A	1-2							 BPHE							
SEHVX~BAW SERHQ~BAW1		R-410A	1							 BPHE							
EWYQ~G-		R-410A	1							 BPHE							
EWYQ~F-		R-410A	1-2														
EWYD~BZ		R-134a	2-3									 					
Condensing unit																	
ERAD~E-		R-134a	1														
Multipurpose unit																	
EWYD~4Z	 NEW	R-134a	2								 	 					

* (GWP) : R-410A (2087.5), R-134a (1430) - ** BPHE: Brazed plate heat exchanger



High efficiency and versatility

Daikin reimagines and delivers revolutionary air conditioning to the world. As the industry leader, we will continue creating new values by anticipating the future needs of customers for all environments. Daikin chillers and air side equipment provide the ultimate in reliability and flexibility. Our chillers, fan coil units and air handlers deliver superior efficiency across a wide range of applications.

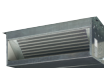
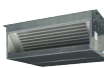
Water cooled and condenserless chillers

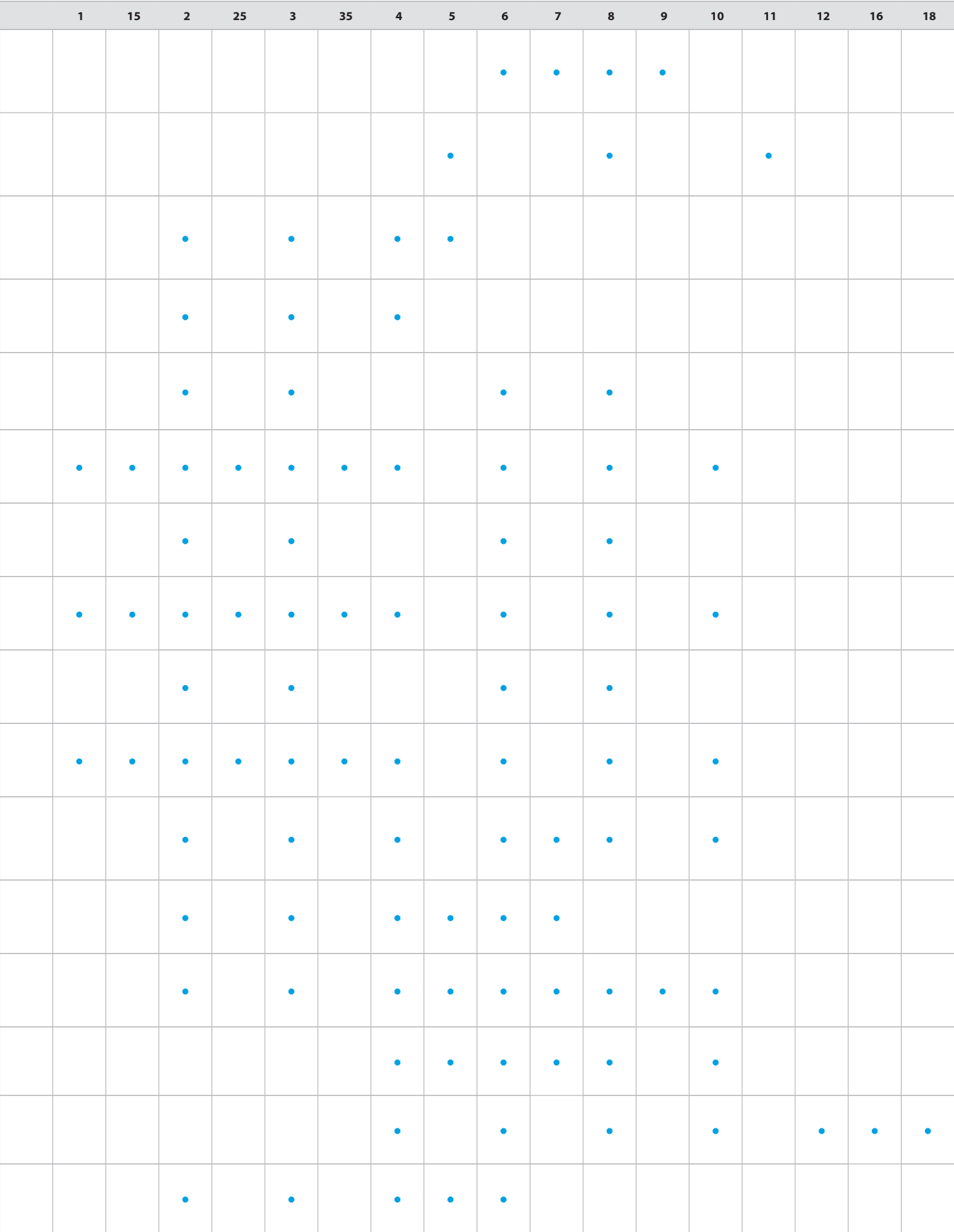
	Refrigerant Type*	Refrigerant circuits	Inverter 	Compressor			Water heat exchanger			Efficiency version			Sound version	
				Scroll 	Screw 	Centrifugal 	Plate**	Single pass shell and tube	Shell and tube	Standard	High	Premium	Standard	
Water cooled chillers (Cooling only & Heating only)														
EWQW-KBW1N NEW 	R-410a	1-2												
EWHQ~G- 	R-410A	1												
EWQW~G- 	R-410A	1												
EWQW~L- 	R-410A	2												
EWWD~J- 	R-134a	1-2												
EWWD~G- 	R-134a	1-2												
EWWD~I- 	R-134a	1-2-3												
Water cooled chillers (Cooling only)														
EWQW~B- 	R-410A	1-2												
EWWD-VZ 	R-134a	1												
EWWH-VZ NEW 	R-1234ze	1												
Condenserless chillers														
EWLQ-KBW1N NEW 	R-410a	1-2												
EWLQ~G- 	R-410A	1												
EWLQ~L- 	R-410A	2												
EWLD~J- 	R-134a	1-2												
EWLD~G- 	R-134a	1-2												
EWLD~I- 	R-134a	1-2-3												
Water cooled centrifugal chillers														
EWWD~FZ 	R-134a	1												
EWWD-DZ NEW 	R-134a	1												
DWSC DWDC 	R-134a	1	optional											
6,000 RT CENTRIFUGAL 	R-134a	2 per chiller												



							Cooling capacity (kW)	Heating capacity (kW)
0	17.5	200	500	1,000	2,000	21800		
		12~183						
		87.3~352	118~462					
		93.7~370	118~468					
		187~721	234~914					
		120~568	142~681					
		165~602	209~743					
		332~1,503	424~1,951					
0	17.5	200	500	1,000	2,000	21800		
			379~2,156					
			449~2,100					
			443~1,525					
0	17.5	200	500	1,000	2,000	21800		
		13.25~61						
		86.5~346						
		173~676						
		110~529						
		160~524						
			315~1,433					
0	17.5	200	500	1,000	2,000	21800		
		113~1,054						
			320~1,478					
			300~4,500					
				600~9,000				
					[2 x 10,900]	21,800		

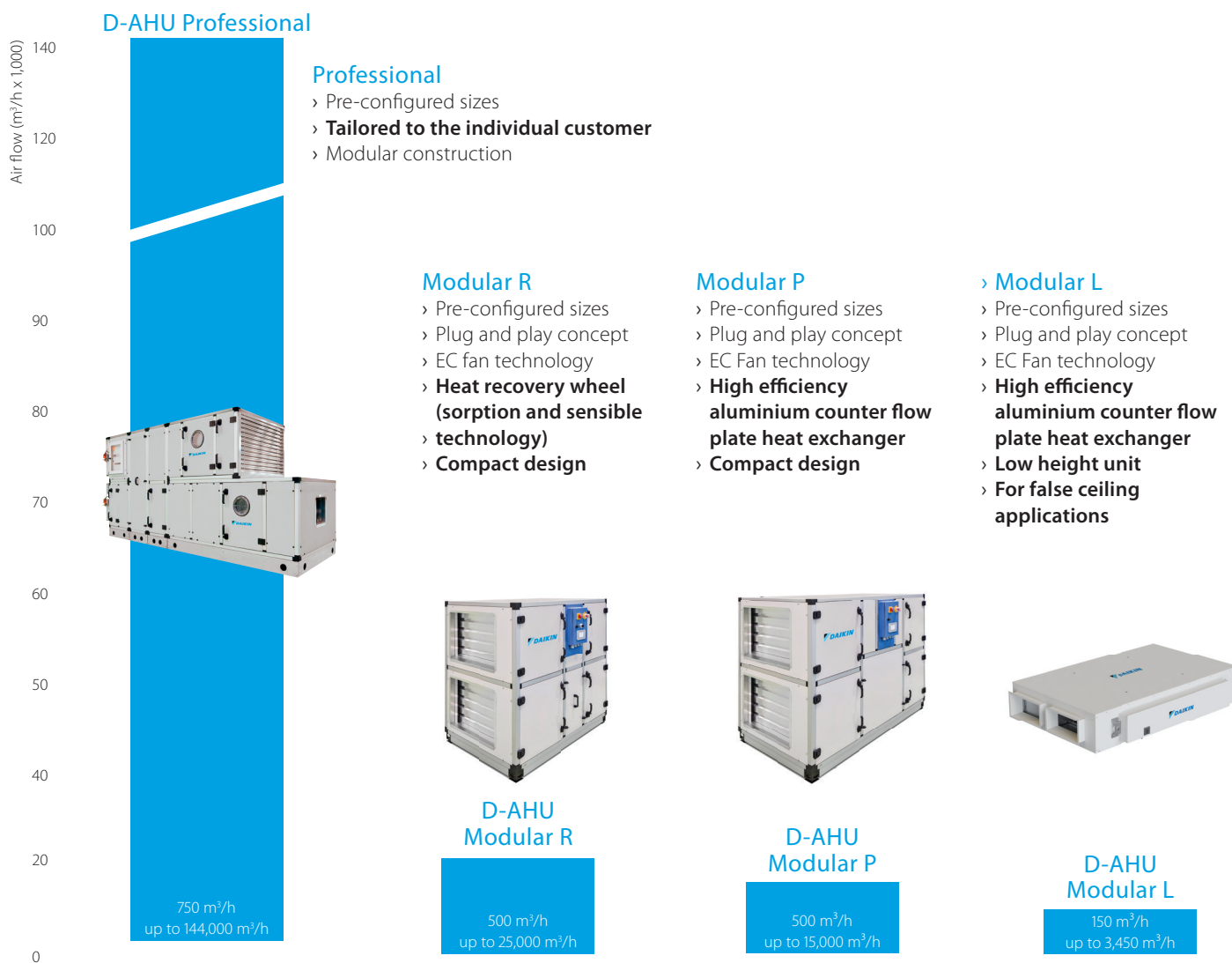
Fan coil units

Type	Model		Product name		Fan motor type	Capacity
Round flow cassette	Round flow cassette - 900 x 900 cassette - 360° air discharge ensures uniform air flow - Integrated fresh air intake - Easy installation in corners - Standard drain pump with 850 mm lift		FWC-BT/BF		BLDC	Cooling: 4.0 - 8.7 kW Heating: 5.5 -12.1 kW
	4-way blow ceiling mounted cassette - 900 x 900 cassette - High efficiency, continuous air flow regulation and fan speed modulation - Reduced sound emissions - Easy installation and maintenance		FWG-AT/AF		BLDC	Cooling: 2.0~ 11.75 kW Heating: 3.3~ 15.65 kW
4-way blow ceiling mounted cassette	4-way blow ceiling mounted cassette - 600 x 600 cassette - Integrated fresh air intake - Horizontal auto swing - Easy installation in corners - Standard drain pump with 750 mm lift		FWF-BT/BF		AC	Cooling: 1.4 - 5.2 kW Heating: 2.3 - 6.7 kW
	4-way blow ceiling mounted cassette - 600 x 600 cassette - Easy installation and maintenance - High power air flow - Standard drain pump with 700 mm lift		FWF-CT		AC	Cooling: 1.91 - 4.54 kW Heating: 2.64 - 5.28 kW
Floor standing units	Floor standing unit - For vertical mounting - Continuous air flow regulation and fan speed modulation - Up to 70% energy savings - Low sound levels		FWZ-AT/AF		BLDC	Cooling: 2.64 - 10.08 kW Heating: 2.46 - 11.18 kW
	Floor standing unit - For horizontal or vertical concealed mounting - Insulated valve packages, no extra drain pan required - Fast-on connections for electrical options: no tools needed - Easy maintenance		FWV-DAT/DAF		AC	Cooling: 1.46 - 8.02 kW Heating: 1.90 - 10.03 kW
Flexi type units	Flexi type unit - For horizontal or vertical mouting - Continuous air flow regulation and fan speed modulation - Up to 70% energy savings - Low sound levels		FWR-AT/AF		BLDC	Cooling: 2.64 - 10.08 kW Heating: 2.46 - 11.18 kW
	Flexi type unit - For horizontal or vertical concealed mounting - Insulated valve packages, no extra drain pan required - Fast-on connections for electrical options: no tools needed - Easy maintenance		FWL-DAT/DAF		AC	Cooling: 1.46 - 8.02 kW Heating: 1.90 - 10.03 kW
	Concealed flexi type unit - For horizontal or vertical concealed mounting - Continuous air flow regulation and fan speed modulation - Up to 70% energy savings - Low sound levels		FWS-AT/AF		BLDC	Cooling: 2.64 - 10.08 kW Heating: 2.46 - 11.18 kW
	Concealed flexi type unit - For horizontal or vertical concealed mounting - Insulated valve packages, no extra drain pan required - Fast-on connections for electrical options: no tools needed - Easy maintenance		FWM-DAT/DAF		AC	Cooling: 1.46 - 8.02 kW Heating: 1.90 - 10.03 kW
Ducted units	Ducted unit with low ESP - For horizontal concealed mounting - Available static pressure up to 30 Pa - Easy installation and maintenance - 4-speed fan motor - High power air flow		FWE-CT/CF		AC	Cooling: 2.10 - 9.96 kW Heating: 2.3 - 13.00 kW
	Ducted unit with medium ESP - For horizontal concealed mounting - Instant adjustment to temperature and relative humidity changes - Available static pressure up to 70 Pa - Low sound levels		FWP-AT		BLDC	Cooling: 2.61 - 6.47 kW Heating: 5.47 - 12.28 kW
	Ducted unit with medium ESP - For horizontal concealed mounting - Available static pressure up to 60 Pa - 7-speed electrical motors (thermal protection on windings) - Easy maintenance		FWB-BT		AC	Cooling: 2.61 - 10.34 kW Heating: 5.47 - 18.78 kW
	Ducted unit with medium ESP - For horizontal or vertical concealed mounting - Available static pressure up to 70 Pa - Easy maintenance		FWN-AT/AF		BLDC	Cooling: 2.83 - 8.75 kW Heating: 3.63 - 18.10 kW
	Ducted unit with high ESP - For horizontal or vertical concealed mounting - Available static pressure from 60 up to 145 Pa - Easy maintenance		FWD-AT/AF		AC	Cooling: 3.90 - 18.30 kW Heating: 4.05 - 21.92 kW
Wall mounted unit	Wall mounted unit - High aesthetic cabinet design - Optimum air distribution - Easy installation - 3-speed fan motor		FWT-CT		AC	Cooling: 2.43 - 5.28 kW Heating: 3.22 - 7.33 kW





Air handling units



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