



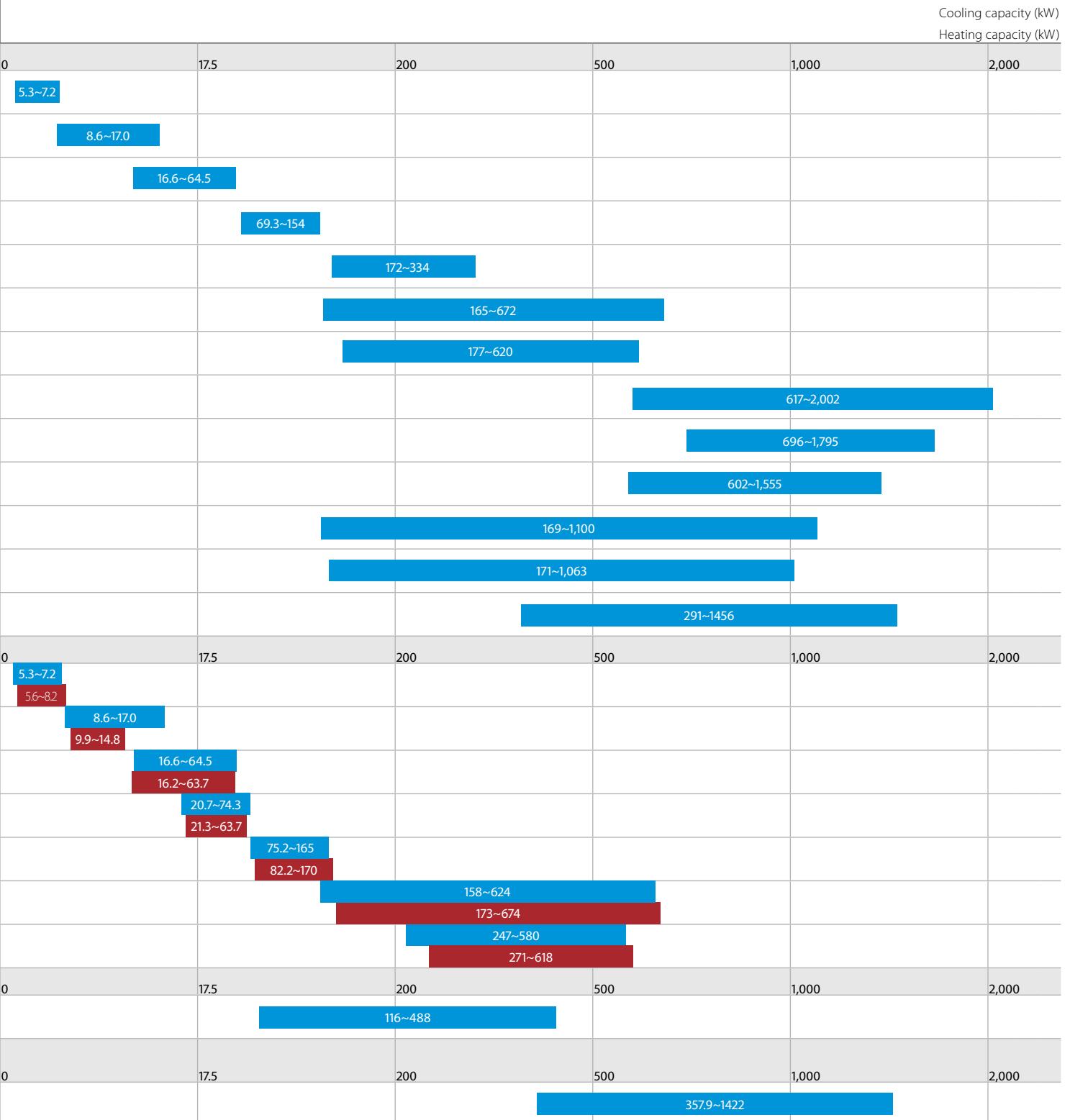
Product portfolio
Chillers
and air side
equipment



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
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

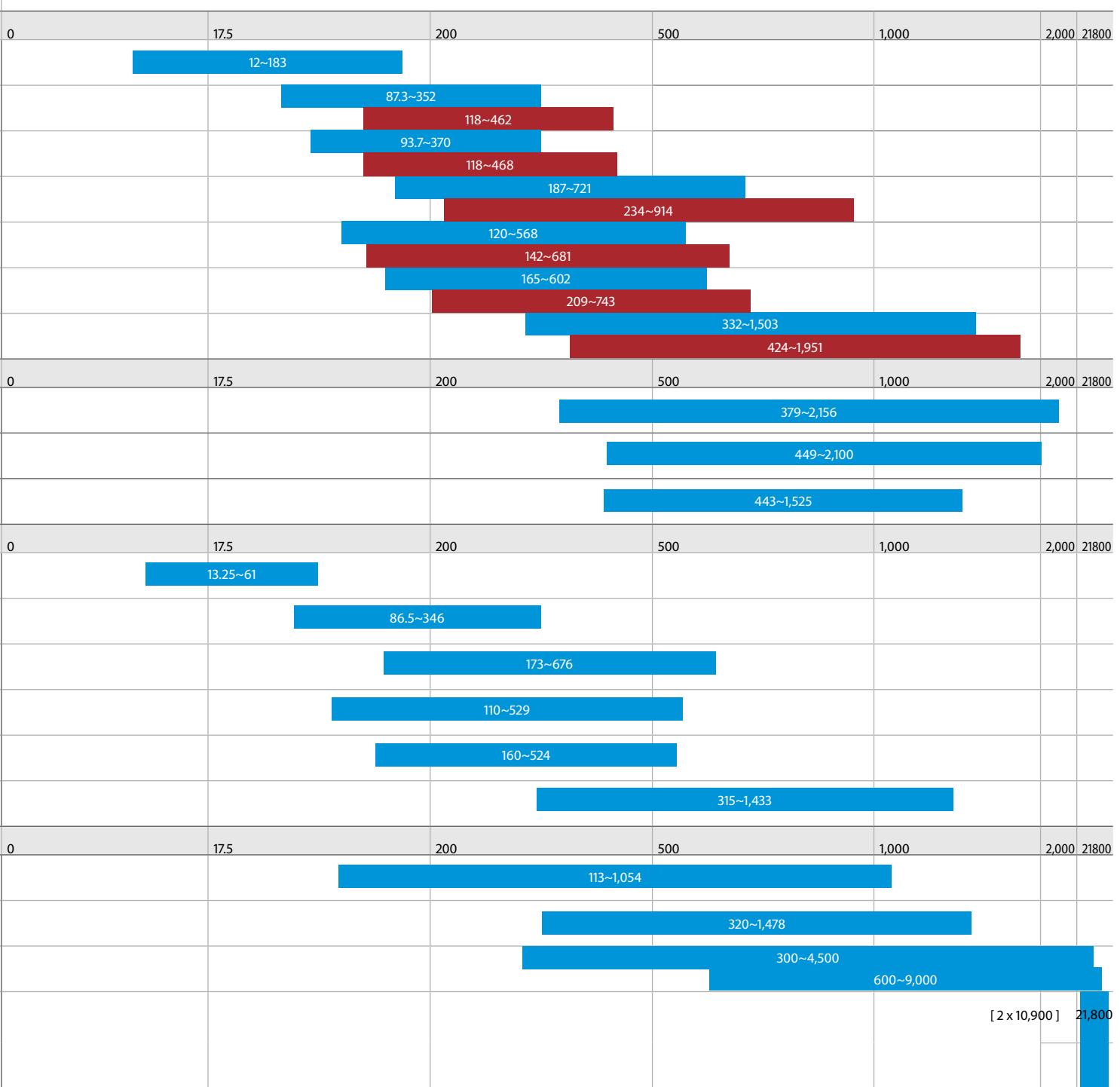
Daikin reimagines and delivers revolutionary air conditioning to the world. As the industry leader, we will continue creating new values by anticipating the future needs of customers for all environments. Daikin chillers and air side equipment provide the ultimate in reliability and flexibility. Our 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	
Water cooled chillers (Cooling only & Heating only)													
EWWQ-KBW1N 	R-410a	1-2		●			●			●			●
EWHQ~G- 	R-410A	1		●			●			●			●
EWWQ~G- 	R-410A	1		●			●			●			●
EWWQ~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)													
EWWQ~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					●			●			●

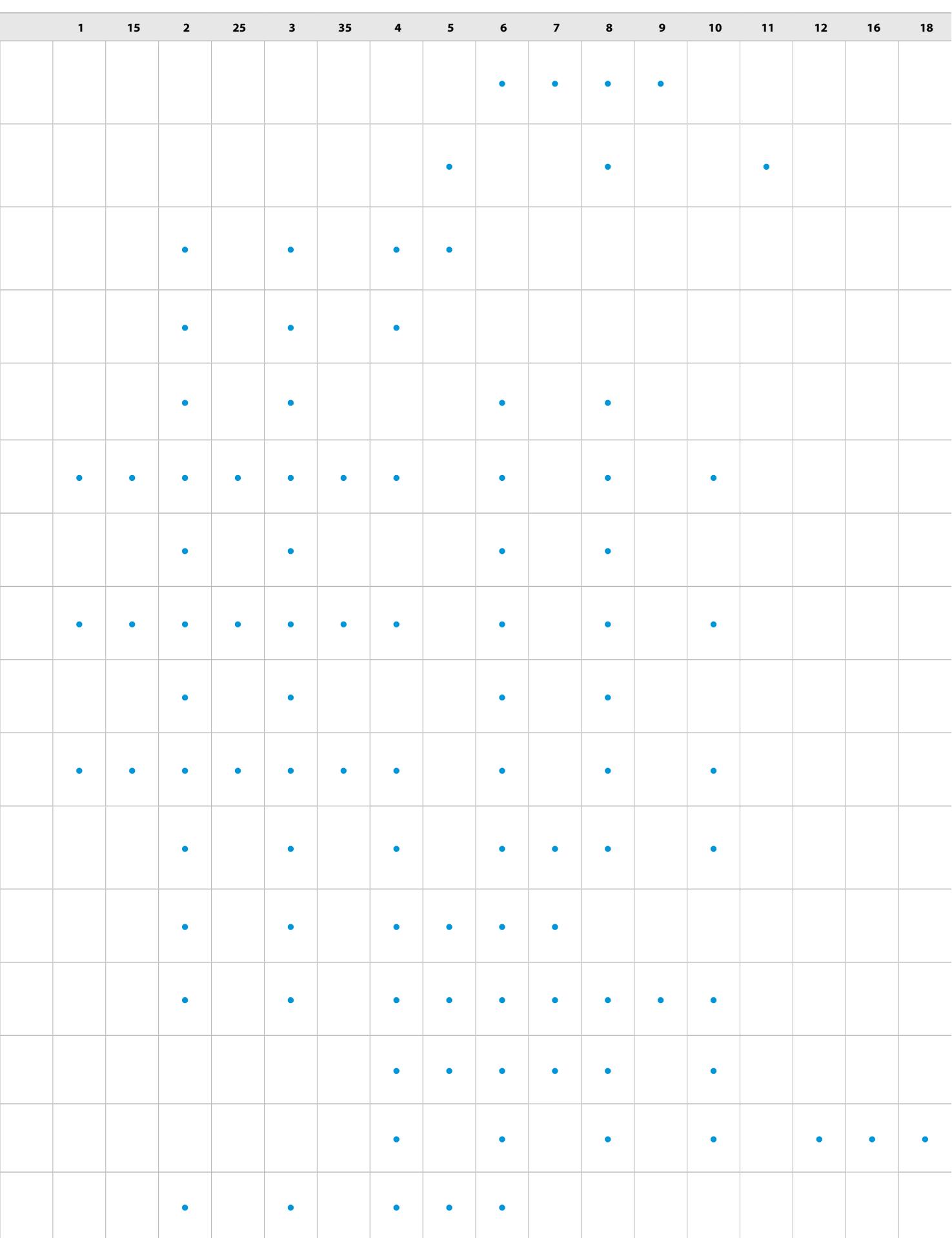


Cooling capacity (kW)
Heating capacity (kW)



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 mounting - 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
Ducted units	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
Wall mounted unit	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 units	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
Wall mounted unit	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 - 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

D-AHU Professional



Professional

- › Pre-configured sizes
- › Tailored to the individual customer
- › Modular construction

Modular R

- › Pre-configured sizes
- › Plug and play concept
- › EC fan technology
- › Heat recovery wheel (sorption and sensible technology)
- › Compact design



**D-AHU
Modular R**

500 m³/h
up to 25,000 m³/h

Modular P

- › Pre-configured sizes
- › Plug and play concept
- › EC Fan technology
- › High efficiency aluminium counter flow plate heat exchanger
- › Compact design



**D-AHU
Modular P**

500 m³/h
up to 15,000 m³/h

Modular L

- › Pre-configured sizes
- › Plug and play concept
- › EC Fan technology
- › High efficiency aluminium counter flow plate heat exchanger
- › Low height unit
- › For false ceiling applications



**D-AHU
Modular L**

150 m³/h
up to 3,450 m³/h

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