























Product portfolio

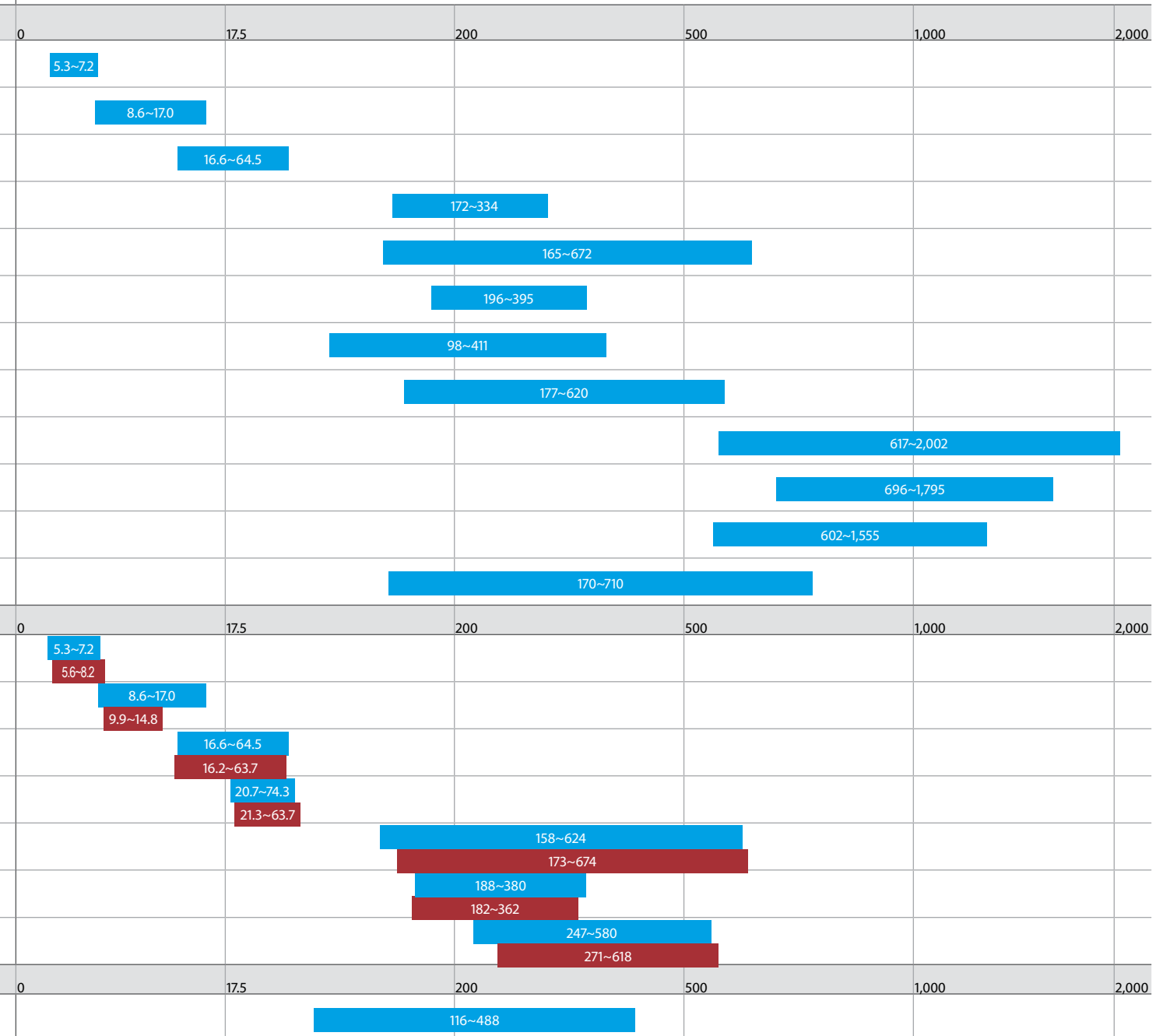
# Chillers and air side equipment



# Air cooled chillers and condensing units

	Refrigerant type	Refrigerant circuit(s)	Inverter	Free cooling	Compressor			Water heat exchanger			Efficiency version				Sound version			
					Swing	Scroll	Screw	Brazed plate	Plate heat exchanger	Single pass shell and tube	Standard	High	Premium	High ambient	Standard	Low	Reduced	Extra low
<b>Cooling only</b>																		
EWAQ~ADVP		R-410A	1	●		●			●			●				●		
EWAQ~ACV3/ACW1		R-410A	1	●			●		●			●				●		
EWAQ~BA*		R-410A	1	●			●		●			●				●		
EWAQ~E-		R-410A	1				●			●			●			●	●	●
EWAQ~F-		R-410A	2				●			●		●	●			●	●	●
EWAQ~GZ		R-410A	1-2	●			●			●		●				●		●
EWAD~E-		R-134a	1					●		●		●				●	●	
EWAD~D-		R-134a	2					●		●	●	●	●		●	●	●	●
EWAD~C-		R-134a	2-3					●		●	●	●	●	●		●	●	●
EWAD~CZ		R-134a	2-3	●				●		●		●				●	●	●
EWAD~CF		R-134a	2		●			●		●		●				●	●	●
EWAD~TZ	 <b>NEW</b>	R-134a	1-2	●				●		●	●	●	●			●		●
<b>Heat pump</b>																		
EWYQ~ADVP		R-410A	1	●		●			●			●				●		
EWYQ~ACV3/ACW1		R-410A	1	●			●		●			●				●		
EWYQ~BA*		R-410A	1	●			●		●			●				●		
SEHVX-AAW SERHQ-AAW1	 <b>NEW</b>	R-410A	1	●			●		●			●				●		
EWYQ~F-		R-410A	2				●			●			●			●	●	●
EWYQ~GZ		R-410A	1-2	●			●			●		●				●		●
EWYD~BZ		R-134a	2-3	●				●		●	●	●				●	●	
<b>Condensing unit</b>																		
ERAD~E-		R-134a	1					●				●				●	●	

Cooling capacity (kW)  
 Heating capacity (kW)
















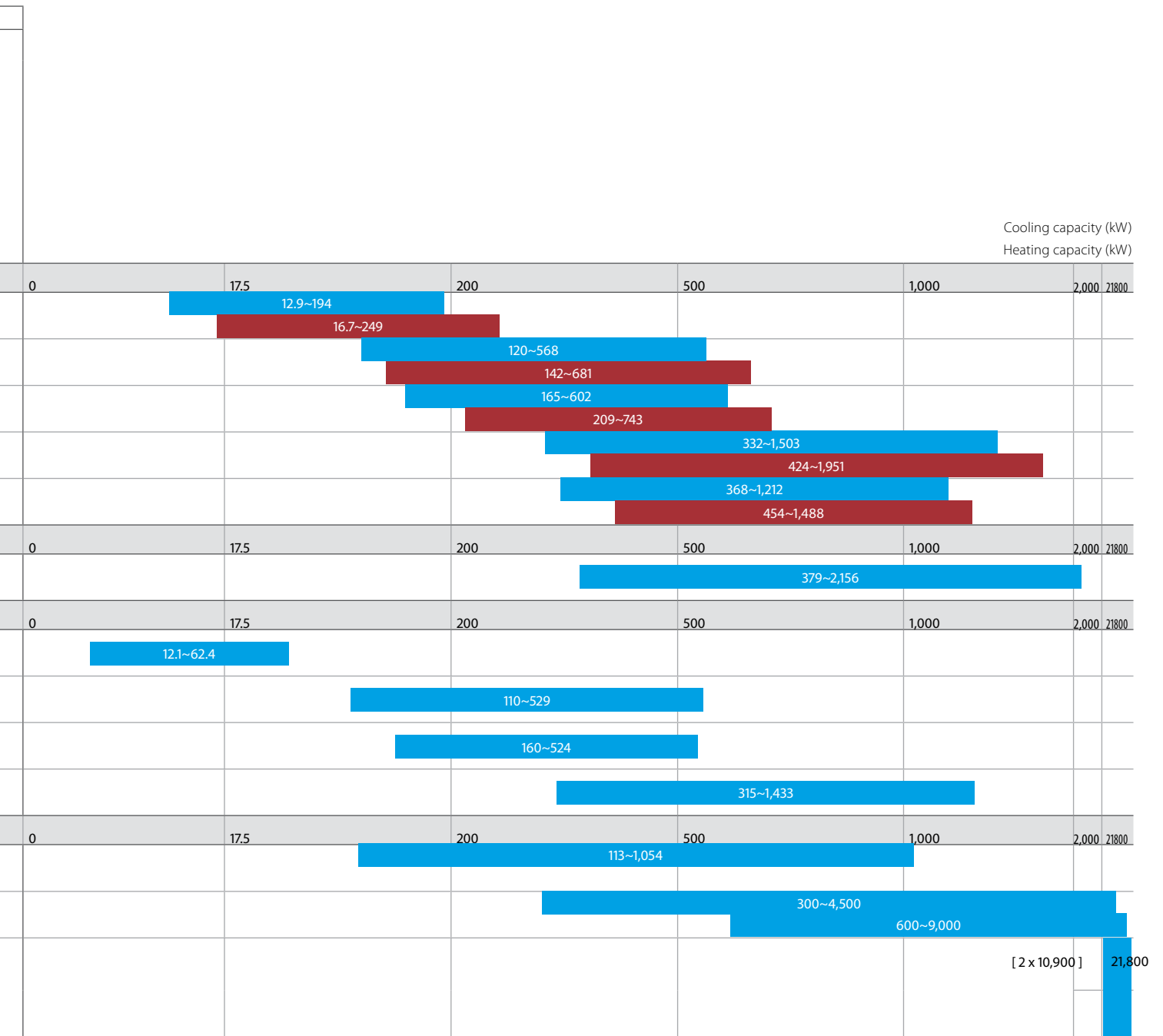
# High efficiency and versatility

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 circuit(s)	Inverter	Compressor			Water heat exchanger			Efficiency version	
				Scroll	Screw	Centrifugal	Brazed plate	Plate heat exchanger	Single pass shell and tube	Standard	High
<b>Water cooled chillers (Cooling only &amp; Heating only)</b>											
EWWP~KBW1N		R-407C	1-2-4-6		●			●			●
EWWD~J-		R-134a	1-2			●		●			●
EWWD~G-		R-134a	1-2			●				●	●
EWWD~I-		R-134a	1-2-3			●				●	●
EWWD~H-		R-134a	1			●				Flooded	●
<b>Water cooled chillers (Cooling only)</b>											
EWQ~B-		R-410A	1-2			●				●	●
<b>Condenserless chillers</b>											
EWLP~KBW1N		R-407C	1-2		●			●			●
EWLD~J-		R-134a	1-2			●		●			●
EWLD~G-		R-134a	1-2			●				●	●
EWLD~I-		R-134a	1-2-3			●				●	●
<b>Water cooled centrifugal chillers</b>											
EWWD~FZ		R-134a	1	●			●			Flooded	●
DWSC DWDC		R-134a	optional				●				●
6,000 RT CENTRIFUGAL		R-134a					●				●



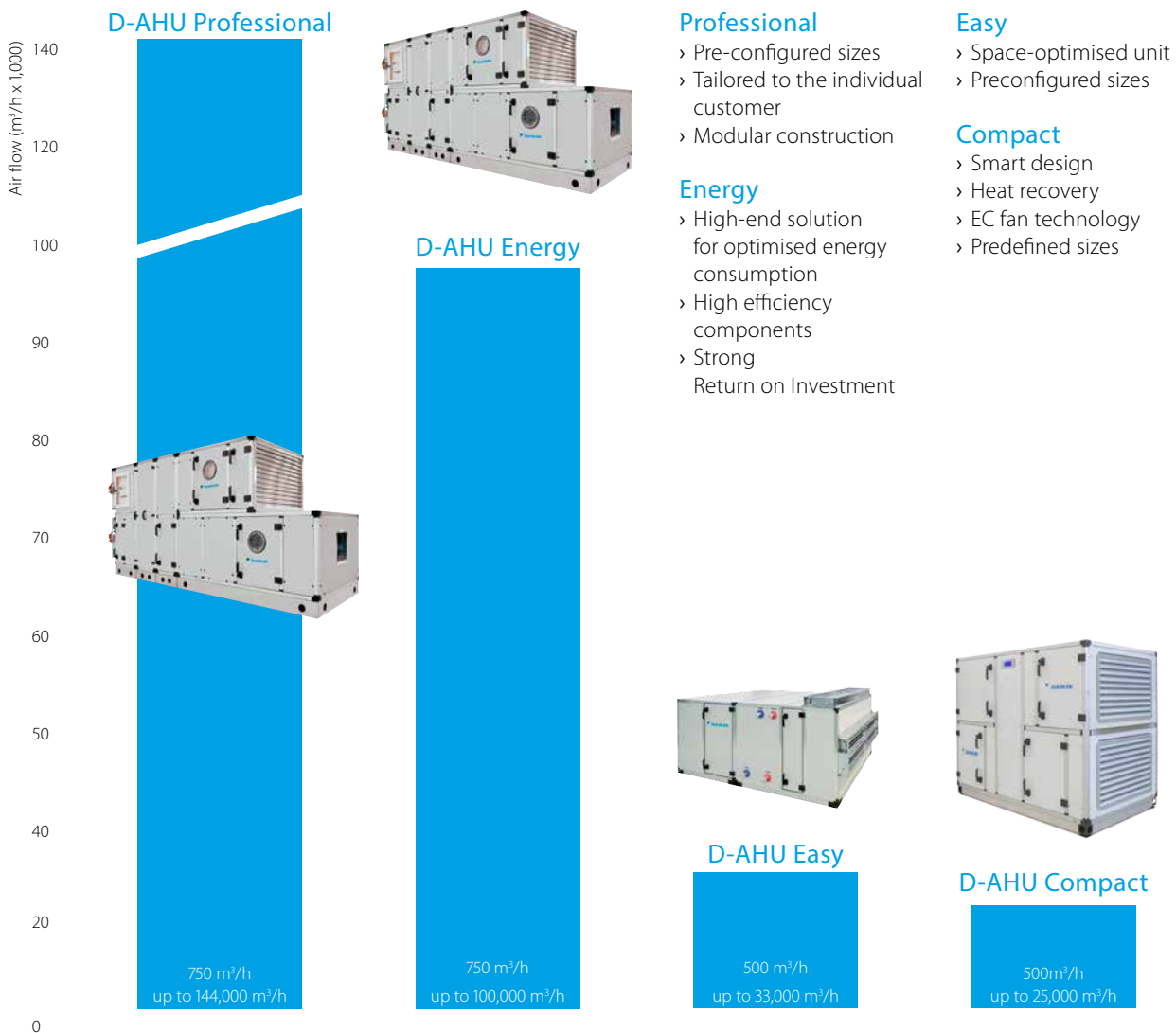
# Fan coil units

Type	Model	Product name	Fan motor type	Capacity
Ceiling mounted cassette	<b>4-way blow ceiling mounted cassette</b> - 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: 5.8~ 8.7 kW Heating: 7.5 ~ 12.1 kW
	<b>Round flow cassette</b> - 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: 2.0 - 5.2 kW Heating: 2.9 - 6.7 kW
	<b>4-way blow ceiling mounted cassette</b> - 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: 2.49 - 4.54 kW Heating: 3.52 - 5.28 kW
	<b>4-way blow ceiling mounted cassette</b> - 600 x 600 cassette - Easy installation and maintenance - High power air flow - Standard drain pump with 700 mm lift	FWF-CT	 AC	Cooling: 2.64 - 10.08 kW Heating: 2.46 - 11.18 kW
Floor standing unit	<b>Floor standing unit</b> - 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
	<b>Floor standing unit</b> - 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 unit	<b>Flexi type unit</b> - 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
	<b>Flexi type unit</b> - 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
	<b>Concealed flexi type unit</b> - 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
	<b>Concealed flexi type unit</b> - 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	<b>Wall mounted unit</b> - 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
Concealed ceiling unit	<b>Concealed ceiling unit with low ESP</b> - For horizontal concealed mounting - Available static pressure up to 50 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
	<b>Concealed ceiling unit with medium ESP</b> - For horizontal concealed mounting - Instant adjustment to temperature and relative humidity changes - Available static pressure up to 80 Pa - Low sound levels	FWP-AT	 BLDC	Cooling: 2.61 - 6.47 kW Heating: 5.47 - 12.28 kW
	<b>Concealed ceiling unit with medium ESP</b> - For horizontal concealed mounting - Available static pressure up to 80 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
	<b>Concealed ceiling unit with high ESP</b> - For horizontal or vertical concealed mounting - Available static pressure up to 120 Pa - Easy maintenance	FWD-AT/AF	 AC	Cooling: 3.90 - 18.30 kW Heating: 4.05 - 21.92 kW

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## Air handling units



### Professional

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

### Energy

- › High-end solution for optimised energy consumption
- › High efficiency components
- › Strong Return on Investment

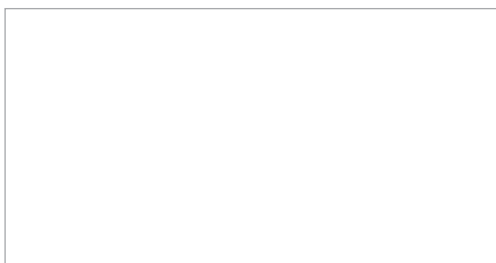
### Easy

- › Space-optimised unit
- › Preconfigured sizes

### Compact

- › Smart design
- › Heat recovery
- › EC fan technology
- › Predefined sizes

**Daikin Europe N.V.** Naamloze Vennootschap Zandvoordestraat 300 · 8400 Oostende · Belgium · [www.daikin.eu](http://www.daikin.eu) · BE 0412 120 336 · RPR Oostende (Responsible Editor)



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