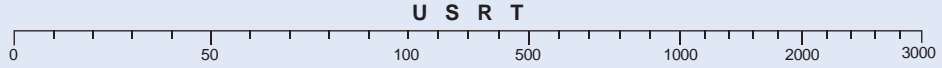








# DAIKIN Applied Products



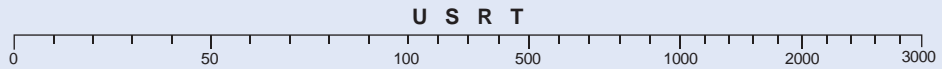
# Water cooled Chiller Line-UP and Capacity Range






## Centrifugal Chiller



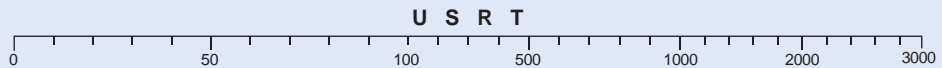
<b>HTS/WSC</b> Single Compressor		R134a	50Hz 60Hz	300-1300
<b>HTD/WDC</b> Dual Compressor		R134a	50Hz 60Hz	600-2600
<b>HTC/WCC</b> Counterflow		R134a	50Hz 60Hz	1200-2700
<b>HTV</b> 2 Stages Compressor		R134a	50Hz 60Hz	600-1500
<b>HTE/WME</b> Magnetic Bearings		R134a	50Hz 60Hz	400-700
<b>HTM/WMC</b> Magnetic Bearings		R134a	50Hz 60Hz	145-400


## Screw Chiller



<b>ZUW-AM/BM</b> Single Screw Compressor		R134a	50Hz	107-509
<b>ZUW-CM/DM</b> Single Screw Compressor		R134a	50Hz	98-320
<b>ZUW-AY1/AY5</b> Single Screw Compressor		R134a	50Hz	104-412
<b>CUWD-B5Y/BY1</b> Single Screw Compressor		R134a	50Hz	38-461
<b>CUW-D5Y/DY1</b> Single Screw Compressor		R22	50Hz	39-354

## Scroll Chiller



<b>UWP-AY3</b>		R407C	50Hz 60Hz	2-23
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# Water cooled Feature

## Centrifugal Chiller

### HTS/WSC

- INV / Non-INV
- With AHRI Certification

HTS: Made in China  
WSC: Made in USA

#### Single Compressor



### HTD/WDC

- INV / Non-INV
- With AHRI Certification

HTD: Made in China  
WDC: Made in USA

#### Dual Compressor



### HTC/WCC

- High Efficiency
- INV / Non-INV
- With AHRI Certification

HTC: Made in China  
WCC: Made in USA

#### Counterflow



### HTV

- High Efficiency (High COP)
- With Economizer
- INV / Non-INV
- With AHRI Certification

Made in China

#### 2 Stages Compressor



### HTE/WME

- High Efficiency (High IPLV)
- INV
- With AHRI Certification

HTE: Made in China  
WME: Made in USA

#### Magnetic Bearings



### HTM/WMC

- High Efficiency (High IPLV)
- INV
- With AHRI Certification

HTM: Made in China  
WMC: Made in USA

#### Magnetic Bearings



## Screw Chiller

### ZUW-AM/BM

- Flooded-Expansion
- High Efficiency
- Cooling Only
- With AHRI Certification

Made in China

#### Single Screw Compressor



### ZUW-CM/DM

- Flooded-Expansion
- CM: High Efficiency, DM: Middle Efficiency
- Cooling Only
- With AHRI Certification

Made in China

#### Single Screw Compressor



### ZUW-AY1/AY5

- Flooded-Expansion
- Cooling Only
- With AHRI Certification

Made in China

#### Single Screw Compressor



### CUWD-B5Y/BY1

- Dry-Expansion
- Cooling Only
- With AHRI Certification

Made in China

#### Single Screw Compressor



### CUW-D5Y/DY1

- Dry-Expansion
- Cooling Only

Made in China

#### Single Screw Compressor



## Scroll Chiller

### UWP-AY3

- Brazed Plate Heat exchanger











Made in Japan



# Air cooled Chiller Line-Up and Capacity Range






## Screw Chiller



<b>UAY-ST3/UAA-ST3</b> Single Screw Compressor		R134a	50Hz	105-456
<b>EWAD-C</b> Single Screw Compressor		R134a	50Hz	183-569
<b>EWAD-CZ</b> Single Screw Compressor		R134a	50Hz	180-511
<b>UWAP-BY1</b> Single Screw Compressor		R407C	50Hz	30-360
<b>UWAP-BYM</b> Single Screw Compressor		R407C	50Hz	47-357
<b>UWYP-BY1</b> Single Screw Compressor		R407C	50Hz	30-360
<b>UWAP-BY1Z</b> Single Screw Compressor		R407C	50Hz	19-230
<b>EWAD-D</b> Single Screw Compressor		R134a	50Hz	50-176
<b>EWAD-E</b> Single Screw Compressor		R134a	50Hz	28-117
<b>EWAD-BZ</b> Single Screw Compressor		R134a	50Hz	93-146

## Scroll Chiller



<b>UAL-AR5</b> Module Chiller		R410A	50Hz	28-560
<b>UAL-D5</b> Module Chiller		R410A	50Hz	17-152
<b>UWAP-AY3</b>		R407C	50Hz 60Hz	2-19
<b>UWXP-AY1</b>		R407C	50Hz 60Hz	4-21
<b>EUWAN-KBZW1</b>		R407C	50Hz	3-16



# Air cooled Feature

## Screw Chiller

### UAY-ST3/UAA-ST3/UAY-SR3

Single Screw Compressor

- Flooded-Expansion
- High Efficiency
- UAY-ST3: Heat Pump, UAA-ST3: Cooling Only, UAY-SR3: Heat Recovery

Made in China



### EWAD-C

Single Screw Compressor

- Flooded-Expansion
- Cooling Only
- Non-INV
- Standard / High / Premium Efficiency

Made in EU



### EWAD-CZ

Single Screw Compressor

- Flooded-Expansion
- Cooling Only
- INV
- High Efficiency

Made in EU



### UWAP-BY1

Single Screw Compressor

- Brazed Plate Heat exchanger
- Cooling Only

Made in China



### UWAP-BYM

Single Screw Compressor

- Shell & Tube Heat exchanger
- Cooling Only

Made in China



### UWYP-BY1

Single Screw Compressor

- Brazed Plate Heat exchanger
- Heat Pump

Made in China



### UWAP-BY1Z

Single Screw Compressor

- Brazed Plate Heat exchanger
- Brine chiller

Made in China



### EWAD-D

Single Screw Compressor

- Shell & Tube Heat exchanger
- Standard / High Efficiency
- Standard / Low / Extra-Low Sound

Made in EU



### EWAD-E

Single Screw Compressor

- Brazed Plate Heat exchanger
- Standard / Low Sound

Made in EU



### EWAD-BZ

Single Screw Compressor

- Shell & Tube Heat exchanger
- Standard / High Efficiency
- INV
- Standard / Low / Reduced Sound

Made in EU



## Scroll Chiller

### UAL-AR5

Module Chiller

- Brazed Plate Heat exchanger
- Heat Pump
- Super High Efficiency
- DC-INV

Made in China



### UAL-D5

Module Chiller

- Brazed Plate Heat exchanger
- Cooling Only / Heat Pump

Made in China



### UWAP-AY3

- Brazed Plate Heat exchanger
- High Efficiency
- Non-INV

Made in Japan



### UWAXP-AY1

- Brazed Plate Heat exchanger
- High Efficiency
- INV

Made in Japan



### EUWAN-KBZW1



- Brazed Plate Heat exchanger
- Non-INV

Made in EU







## FCU Line-UP and Capacity Range

<b>Standard</b>			m <sup>3</sup> /Hr	
Model	Image	Frequency	Capacity Range	Capacity Range
<b>FWW-V</b> Ceiling Concealed Duct		50Hz	340-2380	
<b>FWW-EC/EH</b> Ceiling Concealed Duct		50Hz	340-2380	
<b>FWC-C</b> Ceiling Concealed Duct		50Hz	510-2601	
<b>FWMH</b> Ceiling Concealed Duct		50Hz	360-2040	
<b>FWW-L</b> Wall mounted		50Hz	442-1054	
<b>FWK-E</b> Cassette		50Hz	374-1802	
<b>FWF-C</b> Cassette		50Hz	646-748	
<b>FWE-E</b> Ceiling Convertible		50Hz	850-1054	

<b>Large</b>			m <sup>3</sup> /Hr	
Model	Image	Frequency	Capacity Range	Capacity Range
<b>FUD-B</b> Ceiling Concealed Duct		50Hz	4250-7820	
<b>FUW-V</b> Ceiling Concealed Duct		50Hz	2000-25000	

## AHU Line-UP and Capacity Range



<b>Modular</b>			m <sup>3</sup> /Hr	
Model	Image	Frequency	Capacity Range	Capacity Range
<b>DDM/DDM-XE</b> Double-skin		50Hz 60Hz	2000-100000	
<b>DDM-E</b> Double-skin		50Hz 60Hz	2000-66000	
<b>DDW-V/H</b> Double-skin		50Hz 60Hz	2000-45000	
<b>AH-CA/DA</b> Double-skin		50Hz 60Hz	2400-72000	

# FCU Feature

## Standard

<p><b>FWW-V</b></p> <ul style="list-style-type: none"> <li>● FAN Speed: 3 Step</li> </ul> <p>Made in China</p>	<p>Ceiling Concealed Duct</p> 	<p><b>FWW-EC/EH</b></p> <ul style="list-style-type: none"> <li>● DC-INV</li> </ul> <p>Made in China</p>	<p>Ceiling Concealed Duct</p> 
<p><b>FWC-C</b></p> <ul style="list-style-type: none"> <li>● High pressure</li> <li>● FAN Speed: 3 Step</li> </ul> <p>Made in Malaysia</p>	<p>Ceiling Concealed Duct</p> 	<p><b>FWMH</b></p> <ul style="list-style-type: none"> <li>● Slim Type</li> </ul> <p>Made in China</p>	<p>Ceiling Concealed Duct</p> 
<p><b>FWW-L</b></p> <ul style="list-style-type: none"> <li>● FAN Speed: 4 Step</li> </ul> <p>Made in Malaysia</p>	<p>Wall mounted</p> 	<p><b>FWK-E</b></p> <ul style="list-style-type: none"> <li>● 900*900</li> <li>● Non-INV/DCINV</li> <li>● FAN Speed: 3 Step</li> </ul> <p>Made in Malaysia</p>	<p>Cassette</p> 
<p><b>FWF-C</b></p> <ul style="list-style-type: none"> <li>● 600*600</li> <li>● FAN Speed: 4 Step</li> </ul> <p>Made in Malaysia</p>	<p>Cassette</p> 	<p><b>FWE-E</b></p> <ul style="list-style-type: none"> <li>● Ceiling Suspended / Floor standing</li> <li>● FAN Speed: 3 Step</li> </ul> <p>Made in Malaysia</p>	<p>Ceiling Convertible</p> 

## Large


<p><b>FUD-B</b></p> <ul style="list-style-type: none"> <li>● High pressure</li> <li>● FAN Speed: 3 Step</li> </ul> <p>Made in Malaysia</p>	<p>Ceiling Concealed Duct</p> 	<p><b>FUW-V</b></p> <ul style="list-style-type: none"> <li>● High pressure</li> </ul> <p>Made in China</p>	<p>Ceiling Concealed Duct</p> 
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# AHU Feature

## Modular

<p><b>DDM/DDM-XE</b></p> <ul style="list-style-type: none"> <li>● Airtight</li> <li>● Eurovent Certification</li> </ul> <p>DDM/DDM-XE: Made in China DDM: Made in Malaysia</p>	<p>Double-skin</p> 	<p><b>DDM-E</b></p> <ul style="list-style-type: none"> <li>● Frameless</li> </ul> <p>Made in China</p>	<p>Double-skin</p> 
<p><b>DDW-V/H</b></p> <ul style="list-style-type: none"> <li>● Standard type</li> <li>● DDW-V: Vertical, DDW-H: Horizontal</li> </ul> <p>Made in China</p>	<p>Double-skin</p> 	<p><b>AH-CA/DA</b></p> <ul style="list-style-type: none"> <li>● CA: 25mm Double Skin Panel</li> <li>● DA: 50mm Double Skin Panel</li> </ul> <p>Made in Thailand</p>	<p>Double-skin</p> 

# Package Line-UP and Capacity Range

<p><b>UCCP-AE</b></p> <ul style="list-style-type: none"> <li>● 9 ton - 57 ton</li> <li>● High pressure</li> <li>● Shell and tube Condenser</li> </ul> <p>Made in China</p>	<p>Water-cooled package</p> 
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Dealer

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