



# Certificate of Product Ratings

**AHRI Certified Reference Number: 5277829**

**Date: 3/21/2017**

**†Status: Active**

Product: Forced Circulation Air-Cooling and Air-Heating Coils

Manufacturer: KAI PING COLD MAGIC AIR-CONDITIONING EQUIPMENT CO.,LTD.

Trade/Brand name: COLD MAGIC

Model Designation: 3CW/C/W/9.540/25.000x21.650/Smooth/Corrugated, Waffle with Rippled and Straight Edge

Coil Line Designation: 3CW

Function: Cooling (C)

Fluid Type: Water (W)

Tube Outside Diameter: 9.540 mm

Tube Spacing: 25.000 x 21.650

Tube Internal Construction: Smooth

Fin Configuration: Corrugated, Waffle with Rippled and Straight Edge

Rated as follows in accordance with AHRI Standard 410-2005 Addendum 3 for Forced Circulation Air-Cooling and Air-Heating Coils and subject to verification of rating accuracy by AHRI-sponsored, independent, third party testing:

Software Name: Unilab Coils

Software Version: 7.3 ev



† Models with an 'Active' status are those that are currently in production. Models with a 'Discontinued' status are those that the manufacturer has elected to stop producing, yet stock is still available. Models with an 'Obsolete' status are those that the manufacturer is required to stop manufacturing due to an AHRI certification program test failure.

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**CERTIFICATE NO.:** 131346213110932238



# Certificate of Product Ratings

**AHRI Certified Reference Number: 5277830**

**Date: 3/21/2017**

**†Status: Active**

Product: Forced Circulation Air-Cooling and Air-Heating Coils

Manufacturer: KAI PING COLD MAGIC AIR-CONDITIONING EQUIPMENT CO.,LTD.

Trade/Brand name: COLD MAGIC

Model Designation: 3HW/H/W/9.540/25.000x21.650/Smooth/Corrugated, Waffle with Rippled and Straight Edge

Coil Line Designation: 3HW

Function: Heating (H)

Fluid Type: Water (W)

Tube Outside Diameter: 9.540 mm

Tube Spacing: 25.000 x 21.650

Tube Internal Construction: Smooth

Fin Configuration: Corrugated, Waffle with Rippled and Straight Edge

Rated as follows in accordance with AHRI Standard 410-2005 Addendum 3 for Forced Circulation Air-Cooling and Air-Heating Coils and subject to verification of rating accuracy by AHRI-sponsored, independent, third party testing:

Software Name: Unilab Coils

Software Version: 7.3 ev



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**CERTIFICATE NO.:** 131346213172709822



# Certificate of Product Ratings

**AHRI Certified Reference Number: 5277831**

**Date: 3/21/2017**

**†Status: Active**

Product: Forced Circulation Air-Cooling and Air-Heating Coils

Manufacturer: KAI PING COLD MAGIC AIR-CONDITIONING EQUIPMENT CO.,LTD.

Trade/Brand name: COLD MAGIC

Model Designation: 4CW/C/W/12.700/31.750x27.500/Smooth/Corrugated, Waffle with Rippled and Straight Edge

Coil Line Designation: 4CW

Function: Cooling (C)

Fluid Type: Water (W)

Tube Outside Diameter: 12.700 mm

Tube Spacing: 31.750 x 27.500

Tube Internal Construction: Smooth

Fin Configuration: Corrugated, Waffle with Rippled and Straight Edge

Rated as follows in accordance with AHRI Standard 410-2005 Addendum 3 for Forced Circulation Air-Cooling and Air-Heating Coils and subject to verification of rating accuracy by AHRI-sponsored, independent, third party testing:

Software Name: Unilab Coils

Software Version: 7.3 ev



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**CERTIFICATE NO.:** 131346213237139474



# Certificate of Product Ratings

**AHRI Certified Reference Number: 5277832**

**Date: 3/21/2017**

**†Status: Active**

Product: Forced Circulation Air-Cooling and Air-Heating Coils

Manufacturer: KAI PING COLD MAGIC AIR-CONDITIONING EQUIPMENT CO.,LTD.

Trade/Brand name: COLD MAGIC

Model Designation: 4HW/H/W/12.700/31.750x27.500/Smooth/Corrugated, Waffle with Rippled and Straight Edge

Coil Line Designation: 4HW

Function: Heating (H)

Fluid Type: Water (W)

Tube Outside Diameter: 12.700 mm

Tube Spacing: 31.750 x 27.500

Tube Internal Construction: Smooth

Fin Configuration: Corrugated, Waffle with Rippled and Straight Edge

Rated as follows in accordance with AHRI Standard 410-2005 Addendum 3 for Forced Circulation Air-Cooling and Air-Heating Coils and subject to verification of rating accuracy by AHRI-sponsored, independent, third party testing:

Software Name: Unilab Coils

Software Version: 7.3 ev



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**CERTIFICATE NO.:** 131346213280196578



# Certificate of Product Ratings

**AHRI Certified Reference Number: 5277833**

**Date: 3/21/2017**

**†Status: Active**

Product: Forced Circulation Air-Cooling and Air-Heating Coils

Manufacturer: KAI PING COLD MAGIC AIR-CONDITIONING EQUIPMENT CO.,LTD.

Trade/Brand name: COLD MAGIC

Model Designation: 5CW/C/W/15.875/38.100x33.000/Smooth/Corrugated, Waffle with Rippled and Straight Edge

Coil Line Designation: 5CW

Function: Cooling (C)

Fluid Type: Water (W)

Tube Outside Diameter: 15.875 mm

Tube Spacing: 38.100 x 33.000

Tube Internal Construction: Smooth

Fin Configuration: Corrugated, Waffle with Rippled and Straight Edge

Rated as follows in accordance with AHRI Standard 410-2005 Addendum 3 for Forced Circulation Air-Cooling and Air-Heating Coils and subject to verification of rating accuracy by AHRI-sponsored, independent, third party testing:

Software Name: Unilab Coils

Software Version: 7.3 ev



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**CERTIFICATE NO.:** 131346213338542074



# Certificate of Product Ratings

**AHRI Certified Reference Number: 5277834**

**Date: 3/21/2017**

**†Status: Active**

Product: Forced Circulation Air-Cooling and Air-Heating Coils

Manufacturer: KAI PING COLD MAGIC AIR-CONDITIONING EQUIPMENT CO.,LTD.

Trade/Brand name: COLD MAGIC

Model Designation: 5HW/H/W/15.875/38.100x33.000/Smooth/Corrugated, Waffle with Rippled and Straight Edge

Coil Line Designation: 5HW

Function: Heating (H)

Fluid Type: Water (W)

Tube Outside Diameter: 15.875 mm

Tube Spacing: 38.100 x 33.000

Tube Internal Construction: Smooth

Fin Configuration: Corrugated, Waffle with Rippled and Straight Edge

Rated as follows in accordance with AHRI Standard 410-2005 Addendum 3 for Forced Circulation Air-Cooling and Air-Heating Coils and subject to verification of rating accuracy by AHRI-sponsored, independent, third party testing:

Software Name: Unilab Coils

Software Version: 7.3 ev



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