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RECOGNIZES

WAVE CYBER (SHANGHAI) CO., LTD.  
CHINA

AS COMPLYING WITH NSF/ANSI 44.  
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February 27, 2004  
Certificate# 0T640 - 01

Thomas J. Bruursema, General Manager  
Drinking Water Treatment Units

**NSF / ANSI Standard 44 - Residential Cation Exchange Water Softeners**  
 Authorized Registered Formulation

Customer Name: WAVE CYBER (SHANGHAI) CO., LTD.

Facility Location: CHINA

Customer Number: 0T640

Facility At: SHANGHAI, CHINA

Facility Number: 0T641

Component Trade Name(s): 10x13, 2.5" ACME Inlet  
 10x13, 2.5" Inlet  
 10x13, 4" Inlet  
 10x16, 2.5" ACME Inlet  
 10x16, 2.5" Inlet  
 10x16, 4" Inlet  
 10x17, 2.5" ACME Inlet  
 10x17, 2.5" Inlet  
 10x17, 4" Inlet  
 10x18, 2.5" ACME Inlet  
 10x18, 2.5" Inlet  
 10x18, 4" Inlet  
 10x19, 2.5" ACME Inlet  
 10x19, 2.5" Inlet  
 10x19, 4" Inlet  
 10x22, 2.5" ACME Inlet  
 10x22, 2.5" Inlet  
 10x22, 4" Inlet  
 10x24, 2.5" ACME Inlet  
 10x24, 2.5" Inlet  
 10x24, 4" Inlet  
 10x30, 2.5" ACME Inlet  
 10x30, 2.5" Inlet  
 10x30, 4" Inlet  
 10x35, 2.5" ACME Inlet  
 10x35, 2.5" Inlet  
 10x35, 4" Inlet  
 10x40, 2.5" ACME Inlet  
 10x40, 2.5" Inlet  
 10x40, 4" Inlet  
 10x44, 2.5" ACME Inlet  
 10x44, 2.5" Inlet  
 10x44, 4" Inlet  
 10x47, 2.5" ACME Inlet  
 10x47, 2.5" Inlet  
 10x47, 4" Inlet  
 10x54, 2.5" ACME ZZZZZZZ  
 10x54, 2.5" Inlet  
 10x54, 4" Inlet  
 12x48, 2.5" ACME Inlet  
 12x48, 2.5" Inlet  
 12x48, 4" Inlet  
 12x48, 4.5" Butress Inlet  
 12x52, 2.5" ACME Inlet  
 12x52, 2.5" Inlet  
 12x52, 4" Inlet  
 12x52, 4.5" Butress Inlet  
 13x44, 2.5" Inlet  
 13x44, 4" Inlet  
 13x44, 4.5" Butress Inlet  
 13x54, 2.5" Inlet  
 13x54, 4" Inlet  
 13x54, 4.5" Butress Inlet  
 14x47, 2.5" Inlet  
 14x47, 4" Inlet



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14x47, 4.5" Butress Inlet  
 14x52, 2.5" Inlet  
 14x52, 4" Inlet  
 14x52, 4.5" Butress Inlet  
 14x65, 2.5" Inlet  
 14x65, 4" Inlet  
 14x65, 4.5" Butress Inlet  
 16x28, 2.5" Inlet  
 16x28, 4" Inlet  
 16x28, 4.5" Butress Inlet  
 16x52, 2.5" Inlet  
 16x52, 4" Inlet  
 16x52, 4.5" Butress Inlet  
 16x65, 2.5" Inlet  
 16x65, 4" Inlet  
 16x65, 4.5" Butress Inlet  
 18x36, 4" Inlet  
 18x53, 4" Inlet  
 18x65, 4" Inlet  
 21x36, 4" Inlet  
 21x53, 4" Inlet  
 21x62, 4" Inlet  
 24x65, 4" Inlet  
 28x72, 4" Inlet  
 30x72, 4" Inlet  
 36x57, 4" Inlet  
 36x72, 4" Inlet  
 6x10, 2.5" ACME Inlet  
 6x10, 2.5" Inlet  
 6x12, 2.5" ACME Inlet  
 6x12, 2.5" Inlet  
 6x13, 2.5" ACME Inlet  
 6x13, 2.5" Inlet  
 6x17, 2.5" ACME Inlet  
 6x17, 2.5" Inlet  
 6x18, 2.5" ACME Inlet  
 6x18, 2.5" Inlet  
 6x29, 2.5" ACME Inlet  
 6x29, 2.5" Inlet  
 6x35, 2.5" ACME Inlet  
 6x35, 2.5" Inlet  
 7x13, 2.5" ACME Inlet  
 7x13, 2.5" Inlet  
 7x17, 2.5" ACME Inlet  
 7x17, 2.5" Inlet  
 7x19, 2.5" ACME Inlet  
 7x19, 2.5" Inlet  
 7x24, 2.5" ACME Inlet  
 7x24, 2.5" Inlet  
 7x30, 2.5" ACME Inlet  
 7x30, 2.5" Inlet  
 7x35, 2.5" ACME Inlet  
 7x35, 2.5" Inlet  
 7x40, 2.5" ACME Inlet  
 7x40, 2.5" Inlet  
 7x44, 2.5" ACME Inlet  
 7x44, 2.5" Inlet  
 8x13, 2.5" ACME Inlet  
 8x13, 2.5" Inlet



NSF®

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8x17, 2.5" ACME Inlet  
 8x17, 2.5" Inlet  
 8x18, 2.5" ACME Inlet  
 8x18, 2.5" Inlet  
 8x24, 2.5" ACME Inlet  
 8x24, 2.5" Inlet  
 8x30, 2.5" ACME Inlet  
 8x30, 2.5" Inlet  
 8x35, 2.5" ACME Inlet  
 8x35, 2.5" Inlet  
 8x40, 2.5" ACME Inlet  
 8x40, 2.5" Inlet  
 8x44, 2.5" ACME Inlet  
 8x44, 2.5" Inlet  
 8x47, 2.5" ACME Inlet  
 8x47, 2.5" Inlet  
 9x17, 2.5" ACME Inlet  
 9x17, 2.5" Inlet  
 9x18, 2.5" ACME Inlet  
 9x18, 2.5" Inlet  
 9x24, 2.5" ACME Inlet  
 9x24, 2.5" Inlet  
 9x30, 2.5" ACME Inlet  
 9x30, 2.5" Inlet  
 9x35, 2.5" ACME Inlet  
 9x35, 2.5" Inlet  
 9x40, 2.5" ACME Inlet  
 9x40, 2.5" Inlet  
 9x42, 2.5" ACME Inlet  
 9x42, 2.5" Inlet  
 9x48, 2.5" ACME Inlet  
 9x48, 2.5" Inlet

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#### Sample Notes

Please collect the 8x10 2.5" inlet tank (PW02614) with the liner made from HDPE 50100.

#### Miscellaneous Note

##### Bracketing Justification:

The water cooler tanks vary in size, inlet type, and inlet size. The tanks may either have a single inlet (2.5" or 4"), dual inlet (2.5"x2.5", 4"x2.5", or 4"x4"), or dual or single flanged inlet(6", 6"x6", or 8"x10"). The tank liners may either be made from HDPE or LLDPE material. Per Program Policy 33, the testing of the HDPE (HDPE 50100) will qualify the use of the LLDPE (Dowlex N2429P). The 8x10 2.5" inlet will serve as the test representative as this tank has the highest SAV for the inlet material.

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