CERTIFIED® www.ahridirectory.org				
AHRI Certified Reference Number: 6955373 Date: 12/22/2014 †Status: Active Product: Component Air-to-Air Energy Recovery Ventilator Model Number: UWC-30 Manufacturer: SEMCO LLC/FLAKT WOODS AB Trade/Brand name: SEMCO Rated as follows in accordance with AHRI Standard 1060-2012 for Air-to-Air Heat Exchangers for Energy Recovery Ventilation Equipment and subject to verification of rating accuracy by AHRI-sponsored, independent, third party testing:				
Product Type: Pressure Drop (inches	Wheel 5): 0.32		Leaving Supply Air Additional Notes:	Flow (SCFM): 1050
Leakage Ratings Test 1: Test 2: Test 3: Thermal Effectiveness	Pressure Differentia -0.50 0.00 0.50 Ratings at 0" Pressure Sensit	2.00 1.00 0.50	OACF 0.95 1.09 1.12 <i>Latent(%)</i>	Purge Angle/Setting 1 1 1 Total(%)
100% Air Flow Heat 75% Air Flow Heatir 100% Air Flow Cool 75% Air Flow Coolir	ng 71 ing 69		nr 66 irector 67 72	y.org 68 71 68 72
100% Air Flow Heat 75% Air Flow Heatir 100% Air Flow Cool 75% Air Flow Coolir	ing 69 ng 71 ing 69	ensible(%)	Net Latent(%) 66 70 67 72	Net Total(%) 68 71 68 72

† 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.

\* Ratings followed by an asterisk (\*) indicate a voluntary rerate of previously published data, unless accompanied with a WAS, which indicates an involuntary rerate.

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## CERTIFICATE VERIFICATION



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