CERTIFIED® www.ahridirectory.org				
AHRI Certified Reference Number: 6483488 Date: 12/22/2014 †Status: Active Product: Component Air-to-Air Energy Recovery Ventilator Model Number: TEC-05 Vanufacturer: 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 0.64		eaving Supply Air F dditional Notes:	Flow (SCFM): 3000*
Test 1: Test 2: Test 3:	Pressure Differential 0.00 0.50 1.00 atings at 0" Pressure Differe Sensible(%)		OACF 1.09 1.12 1.18 atent(%)	Purge Angle/Setting setting 3 setting 3 setting 3 <i>Total(%)</i>
100% Air Flow Heating 75% Air Flow Heating 100% Air Flow Cooling 75% Air Flow Cooling	75 79 75 78		74 irectory 79 74 78	y.org 75 79 74 78
100% Air Flow Heating 75% Air Flow Heating 100% Air Flow Cooling 75% Air Flow Cooling	Net Sensible(* 74 78 74 77	%) N	let Latent(%) 73 78 73 77	Net Total(%) 74 78 73 77

† 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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