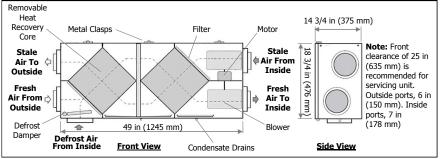


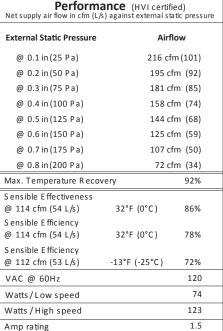
195DCS HEAT RECOVERY VENTILATOR

ENGINEERING DATA				
THERMALLY CONDUCTIVE, PATENTED ALUMINUM CORE				
The cross-flow heat recovery core transfers heat between the two airstreams. The two cores are arranged for highly efficient counter current airflow. MOTORS AND BLOWERS				
Each airstream has one centrifugal blower driven by a common PSC motor, with multiple				
fanspeed operations. FILTERS				
Washable air filters in exhaust and supply airstreams.				
Threaded inserts at corners of the cabinet designed to accept the "S" hooks and hanging straps supplied with the unit.				
DEFROST				
Damper defrost system.				
20 gauge prepainted galvanized steel for superior corrosion resistance, insulated to				
prevent exterior condensation. Drain connections 2-1/2" (12mm) OD.				
Control included with the unit can be wall mounted in a central location of the home. 3 wire				
20 gauge (min.) 100 ft length (max.).				
CONTROLS 99-DXPL01 Lifestyle MAX Digital Control				
• 5 speed operation on each mode				
• 4 user selectable operational modes: Continuous Ventilation, 20 ON/40 OFF, 20 ON/40				
Recirculation, Continuous Recirculation • Humidity control through dehumidistat				
Adjustable dehumidistat function built into main wall control				
• Built in relay for interfacing to furnace				
OPTIONAL CONTROLS				
99-LS01	Lifestyle MAX Programmable Control - Contains all the features of the Lifestyle MAX Digital Control with 24/7 programmable ventilation, 3 wire connection.	Sen Effe		
OPTIONAL TIMERS the				
99-DET01	Lifestyle 20/40/60 Minute Timer - Initiates high speed ventilation for 20, 40, or 60 minutes, 3 wire connection.	Effic		
99-20M01	Lifestyle 20 Minute Timer - Initiates high speed ventilation for 20 minutes, 3 wire	24 22		
99-101	connection. Mechanical Timer - Initiates high speed ventilation for up to 60 minutes, 2 wire	20 18		
connection.				
99-DH01	Lifestyle Dehumidistat - Initiates high speed ventilation when the indoor humidity	5 14		
	level is above the set point. 3 wire connection	Airflow (cfm)		
99-163	Duct Heater w/Electronic SCR Thermostat - 1 kW, 6 in (152 mm).	E 10		
99-186	Weatherhoods - Two 6 in (152 mm)	▲ 8		
		1		

WEIGHT 88 lbs (40 kg) SHIPPING WEIGHT 92 lbs (41.8 kg)

DIMENSIONS 195DCS

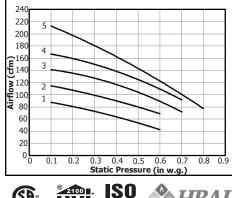




Sensible Efficiency: Thermal

Effectiveness: Based on temperature differential between the 2 airstreams

Efficiency: Takes into account all power inputs





WARRANTY

Units carry a lifetime warranty on the HRV core and a 5 year replacement parts warranty.

NOTE: All specifications are subject to change without notice.

All units conform to CSA and UL standards



Date:	Contract	or:
Tag: Qty:	Supplier	·
Project:	Quote #	
Engineer:	Submitte	ed By: