


RECOV-AIRE ENERGY RECOVERY VENTILATORS

7-45

8-70


THESE MODELS ARE DESIGNED TO INSTALL FLUSH TO THE INSIDE WALL. THE HEAT EXCHANGE CORE IS ACCESSIBLE FROM INSIDE THE BUILDING, FOR EASY CLEANING OR REMOVAL. 7-45 & 8-70 HAVE A VERTICAL SPLIT CORE FOR EASY HANDLING AND CLEANING.

PART#	MODEL#	DESCRIPTION
E58-0009	7-45	HEAT EXCHANGER RSO 88"W x 48-3/4"H
ALSO REQUIRED FOR INTAKE AND EXHAUST (7-45):		
E50-0204Q		4E40Q 16" MULTIFAN PANEL EXHAUST FAN
E50-6202Q		TF4E30Q 12" INTAKE TUBE FAN
E58-0042		12" ROUND DIFFUSER C/W VANES
E62-4220		FIXED AIR INLET LOUVRE 14X20 - FITS IN THE END OF 7-45
E58-0016		TOP INLET 7-45 KIT OPTION
		MATERIAL KIT TO MOUNT INLET DUCT ON TOP OF HEAT EXCHANGE FOR AIR ENTRY FROM ATTIC SOFFIT OR WIND HOOD. PROVIDES BETTER WIND AND FROST PROTECTION AND RAIN / SNOW DEFLECTION. MINIMAL CUTTING AND ASSEMBLY REQUIRED ON SITE.
E58-0011	8-70	HEAT EXCHANGER RSO 96"W x 72-1/2"H ** NOTE: SIDE AIR INLET DUCT NO LONGER REQUIRED WITH NEW 8-70.
ALSO REQUIRED FOR INTAKE AND EXHAUST(8-70):		
E50-0205Q		4E45Q 18" MULTIFAN PANEL EXHAUST FAN
E50-6203Q		TF4E35Q 14" INTAKE TUBE FAN
E58-0043		14" ROUND DIFFUSER C/W VANES
E62-4236		FIXED AIR INLET LOUVRE 11-1/2X36 - FITS ON THE END OF AIR INLET DUCT
E58-0017		TOP INLET 8-70 KIT OPTION
		MATERIAL KIT TO MOUNT INLET DUCT ON TOP OF HEAT EXCHANGE FOR AIR ENTRY FROM ATTIC SOFFIT OR WIND HOOD. PROVIDES BETTER WIND AND FROST PROTECTION AND RAIN / SNOW DEFLECTION. MINIMAL CUTTING AND ASSEMBLY REQUIRED ON SITE.

NOTE: 8-70 AND 7-45 CAN BE ORDERED WITH AN ACCESS DOOR TO THE CORE ON THE OUTSIDE OF BUILDING.



RECOV-AIRE

ENERGY RECOVERY VENTILATORS

PART#	MODEL#	DESCRIPTION
E58-0009S	7-45S	INSIDE HEAT EXCHANGER FS 87"x27-1/2"x48"H- REQUIRED TO FIT ON PIT PLENUM 87"LONG x 27-1/2" DEEP
ALSO REQUIRED FOR INTAKE AND EXHAUST:		
PAGE 2.1a	12-16" AGRIFAN	AIRBAGS OR DUCTING MAY BE RECOMMENDED FOR INTAKE SYSTEM.
E50-6202Q	TF4E30Q 12" INTAKE TUBE FAN	
E58-0042	12" ROUND DIFFUSER C/W VANES	

NOTE: CUSTOM DESIGN HEAT EXCHANGERS FOR SWINE CAN BE CONSIDERED.

PARTS

PART#	DESCRIPTION
E58-0020	7-45/7-70 REPLACEMENT TUBES (46" LONG)
E62-4033	14"X12" INSULATED FLEX DUCTING (per/ft)
E62-4043	14" x 25FT INSULATED FLEX DUCT (per/roll)
E62-1136	36" NYLON TIE (max. 10" diameter)
E58-0091	14" GALV. MODULE (approx. 12" long)
E58-0092	14" GALV. INTAKE BOOT
E58-0094	14" X 36" GALV. INSULATED EXTENSION
E58-0097	14" GALV. ADAPTOR (approx. 6" long)