

**SPECIFICATIONS:**

**1. CAPACITY:**

SCREW & ROTARY COMPRESSORS W/ OIL INJECTION COOLING

COMPRESSOR OUTPUT IN SCFM/ COMPRESSOR HORSEPOWER		
MINERAL OIL	PAO/DIESTER OIL	SYNTHETIC OIL
113/25	90/20	60/15
90/20	—	60/15

PISTON COMPRESSOR 1 & 2 STAGE

ROTARY COMPRESSOR W/ FRESH OIL DRIP FEED LUBRICATION

PISTON COMPRESSOR 3, 4 & 5 STAGE

FRESH OIL LUBRICATED ROTARY COMPRESSORS AND MULTI-STAGE PISTON COMPRESSORS HAVE A GREATER TENDENCY TOWARD EMULSIFICATION. CONDENSATE DISCHARGE CONTAINING STABLE EMULSIONS WILL REQUIRE THE USE OF A MORE SOPHISTICATED TYPE OF SEPARATOR THAT CAN EFFECTIVELY SEPARATE STABLE EMULSIONS.

**2. FLUID CAPACITIES:**

- \*HOUSING (MAX): 2.64 GAL. \*PREFILTER: 0.66 GAL.
- \*HOUSING (FILL): 1.14 GAL. \*CARBON FILTER: 0.53 GAL.

**3. WEIGHTS:**

- \*UNIT (EMPTY): 7.7 LBS.
- \*UNIT (MAX FULL): 30 LBS.

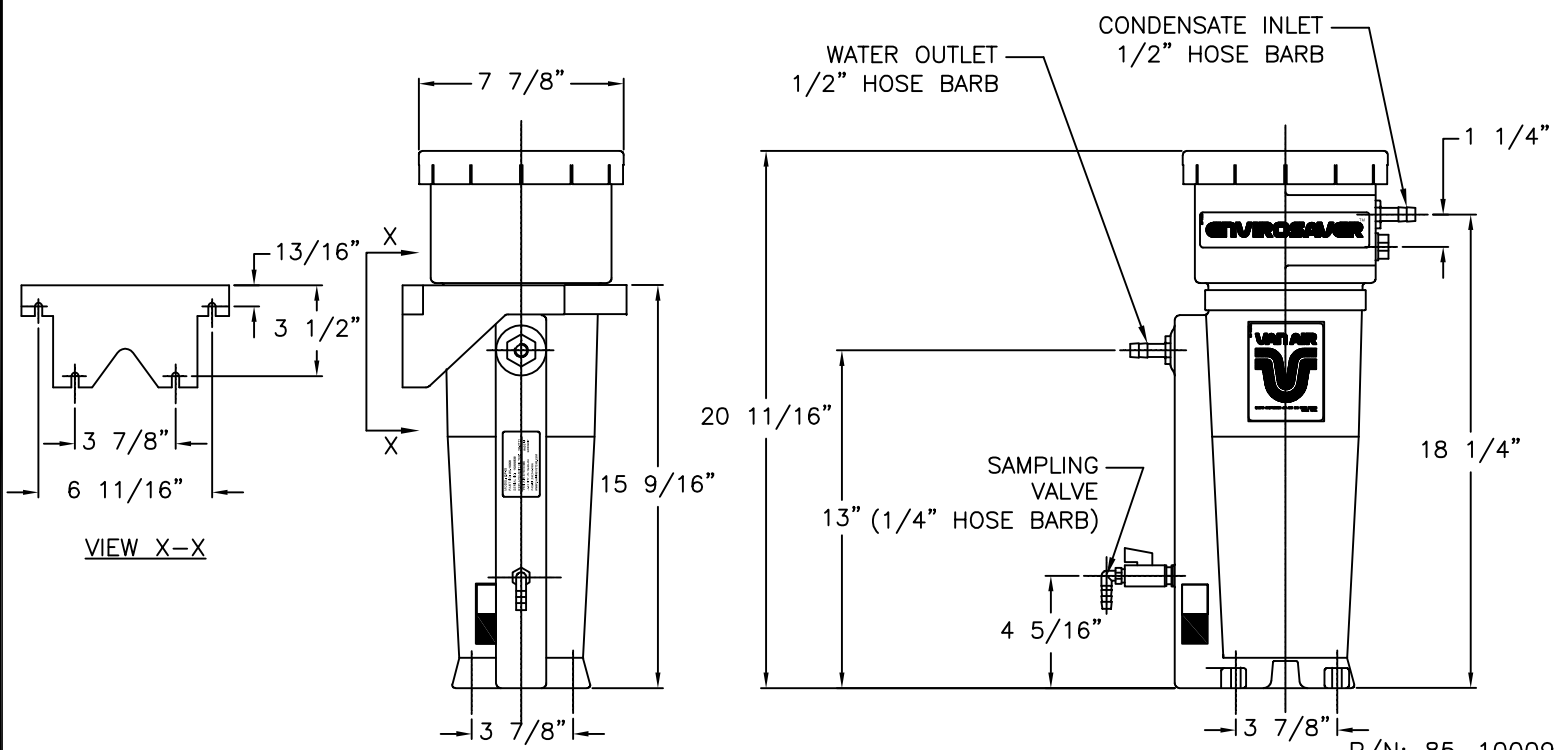
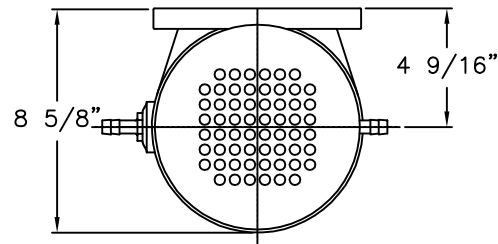
**4. CONDENSATE TEMPERATURE: RANGE. 41°F TO 140°F.**

**5. QUIK-PURE OIL/WATER SEPARATORS ARE NOT DESIGNED TO SEPARATE STABLE OIL/WATER EMULSIONS.**

**6. ACCESSORIES & REPLACEMENT PARTS:**

- \*REPLACEMENT FILTER SET: (P/N 26-7211) SET INCLUDES (1) PREFILTER & (1) ACTIVATED CARBON FILTER.
- \*FLOW SPLITTER KIT: (P/N 26-7215)
- \*HIGH PRESSURE RELIEF CHAMBER: (P/N 26-7218)
- \*OTHER REPLACEMENT PARTS AVAILABLE.

APP'L	DATE	LVL	ECN



P/N: 85-10009

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**OIL WATER SEPARATOR  
ENVIROSAVER QP-25**

DRWN BY: JMY	DATE: 06-12-09	DRWG No. SD-14438	REV
CHECKED:	SCALE: NONE		

APP'L: **VAN AIR SYSTEMS**  
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