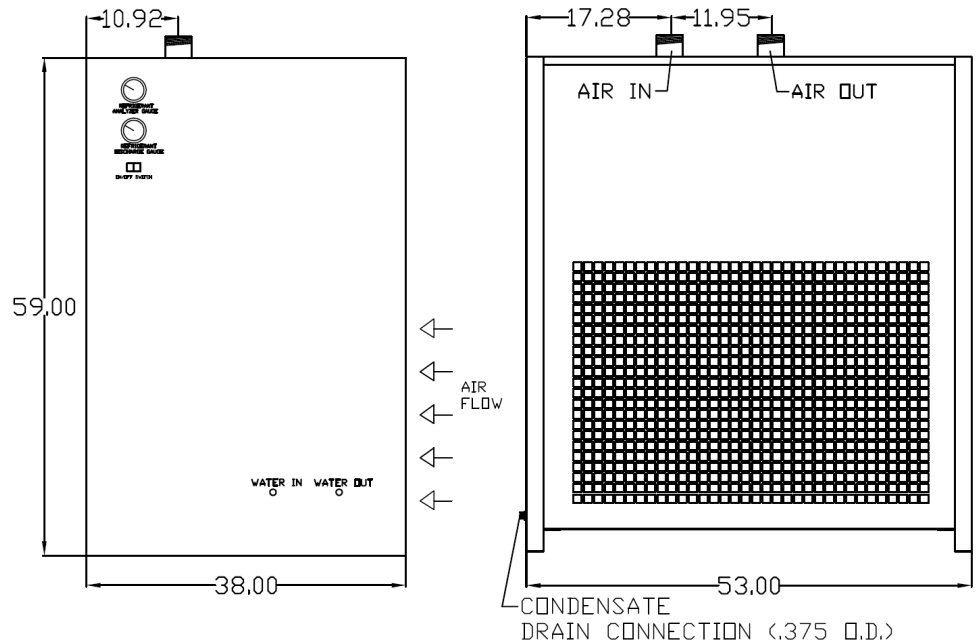


# MODEL UA1000A-4 NON-CYCLING REFRIGERATED AIR

MECHANICAL SPECS	
Inlet Air Flow	1000 SCFM
Inlet Pressure	100 PSIG
Inlet Temp	100 F
DEWPOINT TEMP	38 F
COOLING AIR FLOW	4240 CFM
PRESSURE LOSS, DESIGN	2.8
CONDENSER TYPE	Air Cooled
WEIGHT	875 LBS
IN & OUT CONNECTION	3" FPT
DRAIN CONNECTION	3/8" O.D.
MAXIMUM AMBIENT TEMP	110 F
MINIMUM AMBIENT TEMP	40 F
MAXIMUM AIR PRESSURE	232 PSIG
ELECTRICAL SPECS	
Locked Rotor Amps	75
Rated Load Amps	9.3
Max Fuse	20
Power Connection	460-3-60
Full Load Power (WATTS)	7400



## OPTIONAL FEATURES

- Pre-filter and after-filters mounted on the dryer
- 575-3-60 or 230-3-60
- Additional pressure and temperature gauges
- Ambient Air Filter

## STANDARD FEATURES

- Aluminum block heat exchanger
- Air to air pre-cooler/re-heater
- Stainless Steel mesh separator
- Tecumseh Compressor
- Suction Pressure Gauge
- Discharge Pressure Gauge
- On-Off Switch w Power On Light
- Compressor Overload
- Heavy duty industrial powder coated steel cabinet
- Environmentally friendly R404a refrigerant
- Refrigerant access ports
- Expansion valve
- Hot Gas Bypass Valve
- Filter Drier
- Programmable electronic drain valve with y-strainer
- Easy access cabinet design allows for ease of service.
- Made In USA



4123 PIONEER DR  
WALLED LAKE, MI USA  
48390

248-624-6300  
248-624-0622 FAX  
sales@macair1.com  
www.macair1.com