

PUMPS

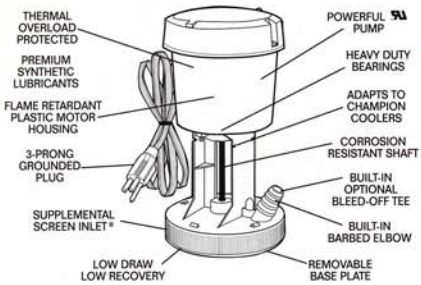
MOTORS



THE HEART OF A GOOD COOLER
POWERCOOL™
EVAPORATIVE COOLER PUMP



COPPERLINE™
ALL COPPER*
ENGINEERED FOR USE IN EVAPORATIVE COOLERS



- NEW ENERGY EFFICIENT IMPELLER DESIGN
- LOW WATER LEVEL PUMP (FOR COOLERS WITH RESERVOIRS 1/2" TO 4" IN DEPTH)

*For best results, use a separate pump screen

CONCENTRIC PUMP

- Auto reset thermal overload
- Flame retardant motor housing
- Grounded 3-prong plug
- Shock resistant motor housing
- Low draw / low recovery depth

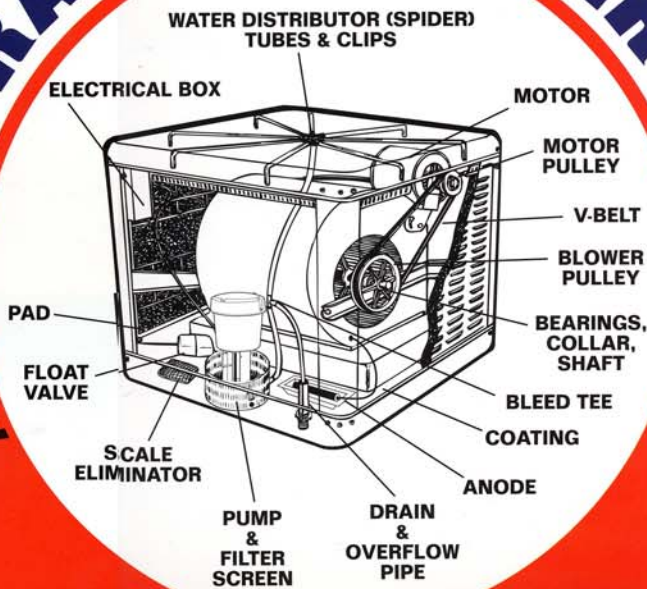
*** MADE IN U.S.A. ***

ECONOMY OFFSET PUMP



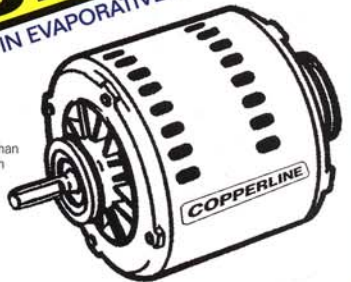
Offset pumps do not include optional bleed-off port.

EVAPORATIVE COOLER PARTS



- ALL COPPER WINDINGS
- MOISTURE RESISTANT
- OVERLOAD PROTECTED
- PERMANENTLY LUBRICATED

• 1725 / 1140 RPM
• 60 HZ - Split Phase - 115 Volts
• Nema 56Z frame, 1/2" dia. shaft
Replacement motor must be same horsepower and speed as original motor...pulley and V-belt must also be same size as original.



PADS

PARTS

THICKER DURA-COOL PLUS™



- Cools better than aspen and paper pads
- Lasts longer than aspen and paper pads
- Does not decay or cause odors
- Non allergenic
- Designed to be cleaned and recycled
- UL Class II listed

Rolls (cut to fit)
— 4,500 CFM roll (29" x 144") for coolers up to 4,500 CFM.
— 6,500 CFM roll (33" x 160") for coolers up to 6,500 CFM.

Pre Cut
24x30, 28x32, 28x34, 29x30, 30x36, 32x40
Tradewinds 19x36, 24x40, 25x33

ASPEN PADS



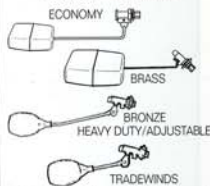
- Expands when wet
- Tough aspen fibers

Single Inlet Media for MasterCool®, AeroCool™, UltraCool™



- Extended life
- Easy to install

FLOAT VALVES



Controls water level in cooler...use with 1/4" poly or copper tube...adjust water level to 1/2" below top of overflow pipe.

WATER SUPPLY LINE TUBING



1/4" tubing supplies water to cooler...drain tubing during freezing winter months.

SILL COCK



Attach to any hose bib to run water to cooler...hole on side fits 1/8 MPT brass fittings.

SADDLE VALVE



Attach self-piercing valve to copper water supply lines 3/8" to 1-3/8" dia...use with 1/4" poly or copper tube.

TUBE STRAPS



Use to secure 1/4" poly or copper tube water line to house.

PUMP ACCESSORIES

SCREENS & FILTERS



Filters protect pump and distributor from damage or clogging.

PUMP HOSE



Runs water from pump to water distributor...cut to fit.

PUMP BRACKET



Pump mounting bracket...fits all pumps...secures pump from moving or falling.

PUMP HOSE CLAMP



Regulates water flow to pads for maximum cooling efficiency...water must not overflow pad frame water trough.

MOTOR ACCESSORIES

MOTOR CLAMPS



Use to secure motor to motor mount...fits standard 2-1/2" resilient motor rings...for 1/3, 1/2, 3/4 and 1 HP cooler motors.

MOTOR BASE



Use to mount motor to cooler on older models without built-in mounting cradle...1/3 to 3/4 HP.

2 SPEED RELAY SWITCH



For using 2 speed motors on coolers wired for one speed motors...1/3 to 3/4 HP.

REGULAR MAINTENANCE WILL PROVIDE COOLER AIR AND EXTEND THE LIFE OF YOUR COOLER