R2200V COOLING SYSTEM

SPECIFICATIONS:

- · Factory set at 50 psi adjustable to 100 psi
- 15 gallon reservoir (6 gallon available)
- 115 or 230vac / single phase-60 hz
- 8.2 / 4.1 amp : 60 Hz
- 30,000 BTU
- Dimensions: 23"L x 16"W x 25.5"H
- 1/2" FPT fittings
- · 8 foot power cord
- · Visbile water level and water flow sight glass
- Thermal overload
- Net weight: 70 lbs / 32 kg

R2200V Rotary VANE Pump

4.0 gpm at 50 psi

Tech Sheet & Parts List / Diagram (as shown) included with unit.

30,000 BTU/HR @ 75 Degrees Differential between ambient and return water temperature.



The **R2200V Cooling System** is designed for:

Equipment	UF 10
MIG guns	1000 amps
TIG torches	1000 amps
PLASMA Welders/Cutters	300 amps
RESISTANCE Welders:	150 KVA
INDUCTION Welding:	10KW

- Stainless steel construction eliminates coolant contamination due to electrolysis or chemical reactions.
- All units are plumbed with copper tubing and reinforced hose.
- New extended life pump.
- · Air flows into patented high efficiency radiator first for maximum efficiency.
- No external plumbing is required because of closed loop water system.
- A water level float gauge and filler cap are combined in a single unit multi-purpose sight glass which enables operator to observe return water at a distance.
- · Water filter on pump inlet protects pump and extends pump life.

15 Month Limited Warranty

Defense Anti-Freeze and Pump Lubricant (DF929 / DF927 Ready to Use) provides year round protection for DYNAFLUX water coolers and other closed loop water recirculators.

NOTE: Use of automotive anti-freeze compounds voids warranty and shortens pump life.