

# HIGH PRESSURE PUMP CHILLERS



**J**et Edge's High Pressure Pump Chillers are the perfect match to your high-pressure intensifier pump. The range of units allows you to select the right chiller size for your pump and environment.

## HOW IT WORKS:

The chiller cools the hydraulics of the pump while the closed loop system continuously chills and recycles the cooling water without discharging to the drain. The cooler water temperature improves pump performance and maximizes seal life. Chillers are available in a range of sizes and electrical configurations.

## FEATURES/BENEFITS

- Available in 36,000-240,000 BTU
- Up to 60 gallons per minute flow rate at 35 PSI
- High efficiency 3-phase electric motor
- Manual bypass
- Digital temperature controller
- Cleanable air filters

## SPECIFICATIONS

MODEL	BTU/HR. 65° F (LFT)	PUMP FLOW @ 35 PSI		RATED LOAD (FLA)	RESERVOIR (US GAL)
		HP	GPM		
WJF-36000-CLC	36,000	2.0	10	26 / 13	36
WJF-60000-CLC	60,000	2.0	15	35 / 17.5	36
WJF-90000-CLC	90,000	2.0	23	24	60
WJF-120000-CLC	120,000	2.0	30	33	60
WJF-180000-CLC	180,000	3	60	42	100
WJF-240000-CLC	240,000	3	60	42	100

## DIMENSIONS

MODEL	LENGTH (IN.)	WIDTH (IN.)	HEIGHT (IN.)	DRY WEIGHT (LBS.)
WJF-36000-CLC	37	34	70	540
WJF-60000-CLC	37	34	70	570
WJF-90000-CLC	57	37	70	570
WJF-120000-CLC	57	37	70	1,350
WJF-180000-CLC	60	57	74	1,800
WJF-240000-CLC	60	57	74	1,800



**COOL PERFORMER  
REDUCES WEAR,  
IMPROVES PERFORMANCE**

**SCHEMATIC OF SYSTEM**

