

SIMPLEX FREE STANDING 55/100 GALLON GLYCOL FEED UNIT



Glycol feed units are designed to provide an automated supply of water-glycol mix to a cooling or heating closed loop system. Units are factory engineered, assembled and tested with easy plug and run capability. Units are compact, self-contained with a small footprint for ease of installation and operation.

Standard Features

Unit Operation

Plugs into a standard 110 vac outlet

Pressure Pump

Self priming diaphragm pump 100 psi @ 1.0 gpm ul /cul listed.

Low Level Cut-out Float Switch

System shut-down to prevent pump from running dry.

55/100 Gallon Tank

Tank is heavy duty polyethylene with graduated capacity scale and lift off fill cap.

Discharge and Suction Piping

Includes suction strainer, brass check valve, pressure gauge, mixing purge valve, and 36" flexible system connection hose.

Brass Discharge and Suction Piping

Valve is field adjustable (8-50 psig) with integral replaceable strainer.
HSP-High pressure option (25-90 psig)

Accumulator Tank

2 gallon tank is rated for 100 psi and is to be pre-charged on site.

Options

HSP

High Pressure 25-85 psi

PRVD

Dual discharge/Dual Loop

ACP

Alarm Control Panel

Specifications

MODEL	SIZE	HP	VOLTAGE	PRESSURE
EGF-55	Simplex 55 Gallon	(1) 1/3hp	110v / 1PH / 60hz	8-50 psig System Pressure
EGF-100	Simplex 100 Gallon	(1) 1/3hp	110v / 1PH / 60hz	8-50 psig System Pressure

