

PRODUCT CODES

RV Relief Valve RV xxx (xxx = setting required and units- kPa or psi)

Tempering Valve, Solar TV20S (high temperature)

Non-return valve NR20

NOTE:

Apex marine relief valves are available at settings up to 415 kPa (60 psi).

It is important that the relief valve is set about 70 kPa (10 psi) above the pump outlet pressure.

The TPR valve and maximum cylinder working pressures must be greater than the relief valve setting.

The TPR drain is plumbed overboard. If the valve discharges the complete contents of the hot water cylinder, due to an overheating fault, the cold water tank could be damaged.

Drain lines must have fall and be piped in half hard copper pipe. On alloy hulls, take precautions to prevent electrolysis.

If the water tank is not vented, run the drain line to waste.

MARINE HOTWATER CYLINDER INSTALLATION

