1. The drive shaft is designed to operate at a 2° angle with the input and output shafts in parallel. The engine crankshaft is to be set with a parallel offset of "$J + 0.50" inches vertically above the pump shaft and 0.00° "$K" inch parallel offset horizontally right or left of the pump shaft. Refer to the certified driveshaft instructions manual for alignment instructions.

2. Base must be completely filled with grout per NFPA 20.

3. Engine is CW (clockwise) rotation when viewed from the heat exchanger/front of engine.

4. All dimensions are in inches.

5. Suction and discharge flanges drilled per ANSI B16.1. (If applicable)

6. Raw water outlet size varies based upon site conditions. Default size: 1-1/4" NPT

7. Raw water inlet size varies based upon site conditions.