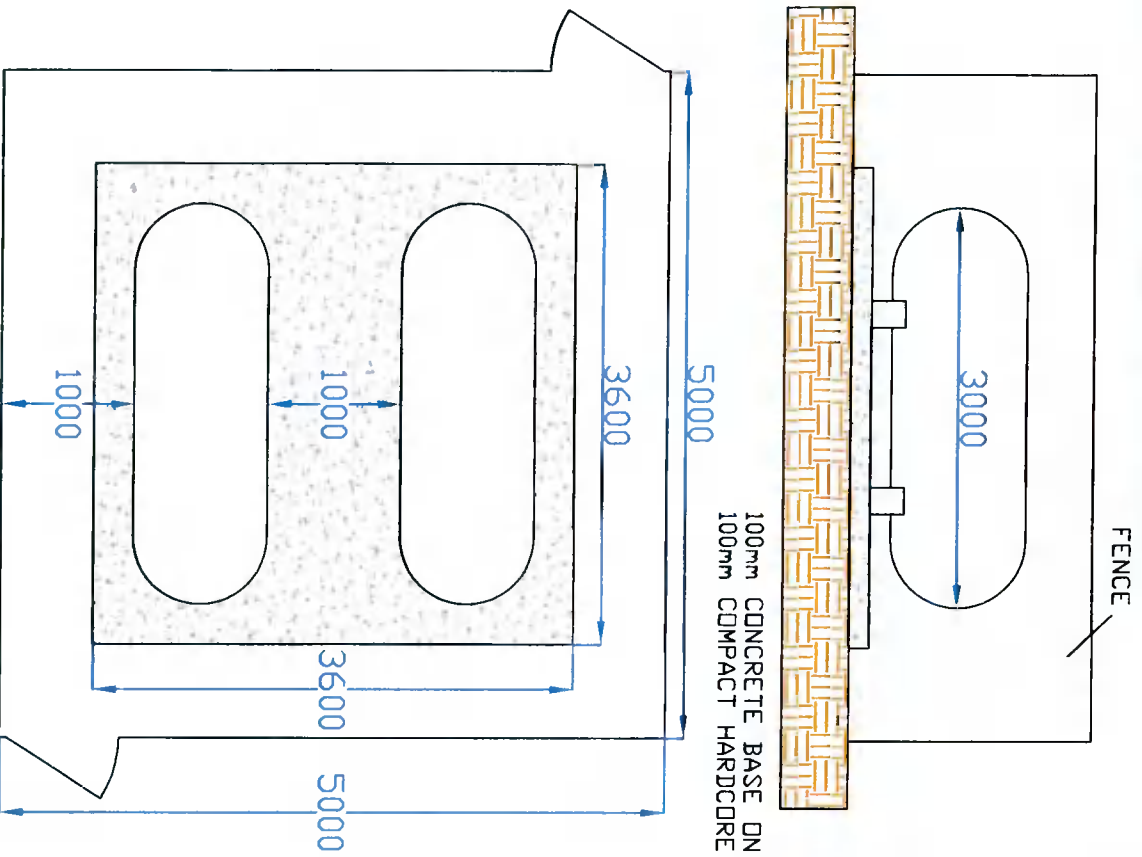


2x1 Tonne Installation



Separation Distances

The tanks should be 3m from all buildings, boundaries property lines and fixed sources of ignition. This distance can be reduced to 1.5m on one side only using a suitable firewall. Tank must be 3m from bund walls around oil tanks and 6m from petrol bunds. Toxic or hazardous substances must be 15m from tanks

Fencing

The tank compound must be surrounded by a fence, 1.8m in height and located 1m from the tanks. Minimum specification for the fence is 12 gauge 52mm x 52mm weld-mesh or chain link. If the maximum travel distance from any part of the compound is a greater than 6m, a second gate is required at the diagonally opposite corner. Gates to open outward and not self-locking.

Base

Base to extend 300mm around the tank, minimum of 100mm depth on firm subsoil with well compacted hardcore on top. Finished surface of concrete must not be below surrounding ground level. For ease of maintenance, recommend concreting all area inside compound.

Vaporisation Capacity

175 kW (443,500 Btu) per tank
350 kW total capacity

Title	2x1 Tonne Installation	
Scale	Drawing not scale	
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