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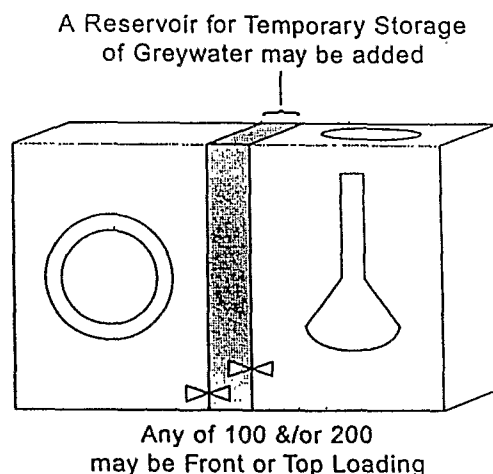
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(54) Title: TANDEM WASHING MACHINES CONFIGURATION FOR RECYCLING DETERGENT & WATER



(57) Abstract: A tandem configuration of automated washing machines is disclosed. A microprocessor controls solenoid valves to direct effluent of each selected cycle of one machine, into another machine for reuse. Both the machines operate in tandem applying pre-set microprocessor logic, which is further programmable for various options, keeping interlocking features intact. By placing the washing apparatus on rooftops, further recycling is achieved.

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