

ABSTRACT

SIPHON FOR TANK TYPE TOILET

5 A siphon for use with a flush type toilet having
a tank with a drain hole at the bottom. The siphon
comprises a vertical tubular discharge portion
including a vertical tube which is secured within the
drain hole in the bottom of the tank. The siphon
also includes a bell shaped inlet portion including
a connecting portion having a downwardly extending
10 tubular portion for telescopic insertion into the
vertical tube. A hole is defined in the bell shaped
inlet portion and an elbow is secured within the hole
and extends downwardly, terminating at a height
selected to define the desired flush height of the
15 toilet. The flush volume can be automatically set to
either a normal or low volume flush with a control
that includes a sensor that senses the presence of a
user at the toilet.

This Sheet Has Been Replaced

