

CUSTOM ULTRASONICS, INC.

SYSTEM 83 PLUS 2 ci

(19 inch chambers)

Demonstrated with outside vent
chemical fume exhaust

PRE-INSTALLATION RECOMMENDATIONS:
(Performed by others)

WATER SUPPLY:

Dedicated 1/2" or 3/4" supply lines to provide
110 deg F with shut-off valves and 3/4" male
garden hose adapters.

Water pressure should be between 30 & 50 PSI.
with a flow of 8 - 10 GPM.

We recommend 5 micron sediment and 0.1 micron
bacterial water filters.

Use only non-atmospheric vacuum breakers (if
required by local codes).

WASTE DRAIN:

One 2" diameter standpipe, 18" AFF (nominal).

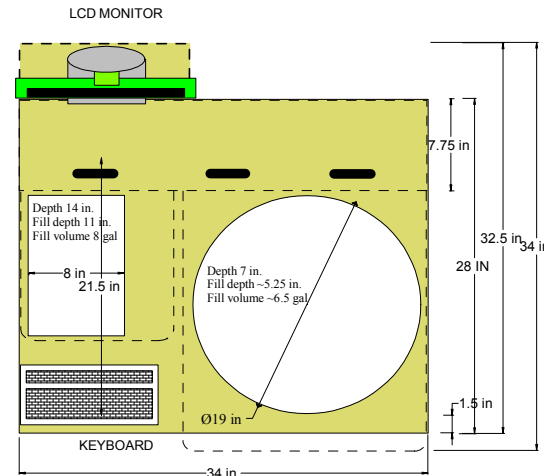
"Washer box" configuration can be used for water
supply and drain.

ELECTRICAL:

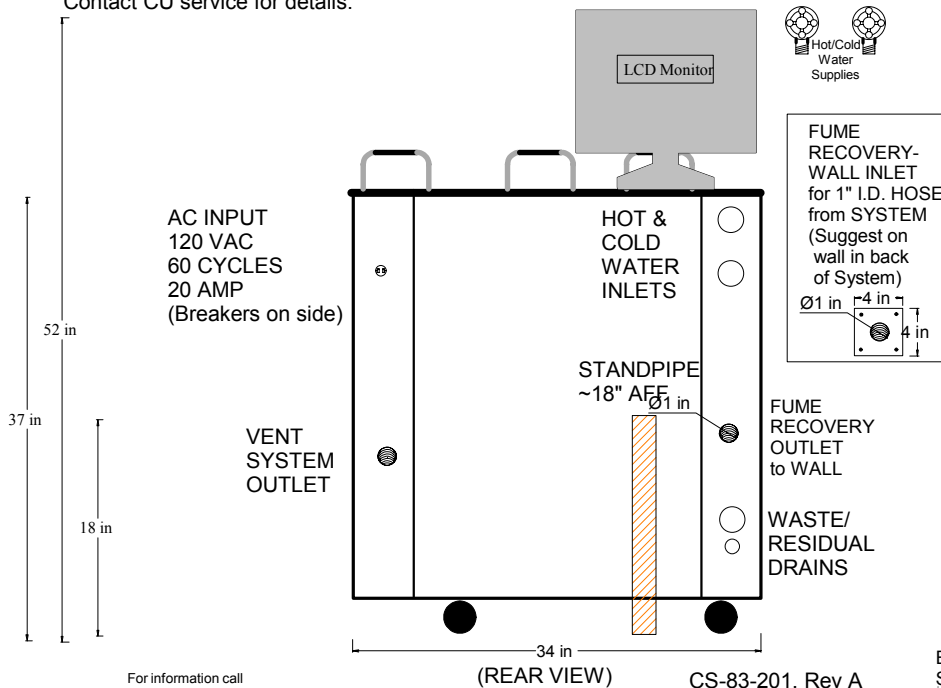
One dedicated 120VAC 20A 60Hz 1Ph receptacle.
System is supplied with an isolation transformer.
Connection to GFCI receptacles and emergency
power (generator) are not recommended.

DATA LINE:

An internet data line is required for remote
diagnostics and system re-configuration.
Contact CU service for details.

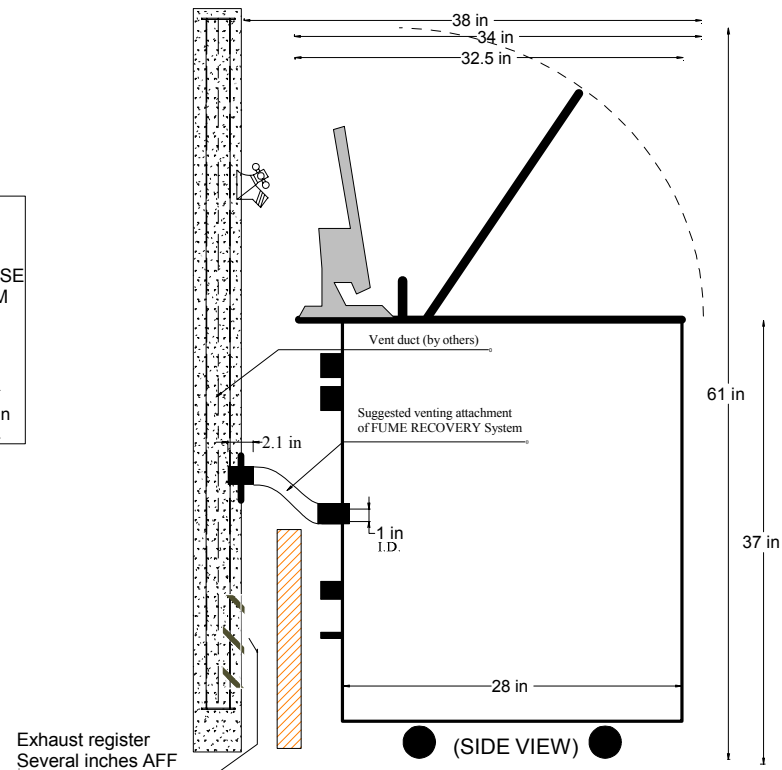


83 Plus -2 (19")
for Flexible Endoscopic
instruments. (Corian)



For information call
(215) 364-1477

(REAR VIEW) CS-83-201, Rev A



(SIDE VIEW)