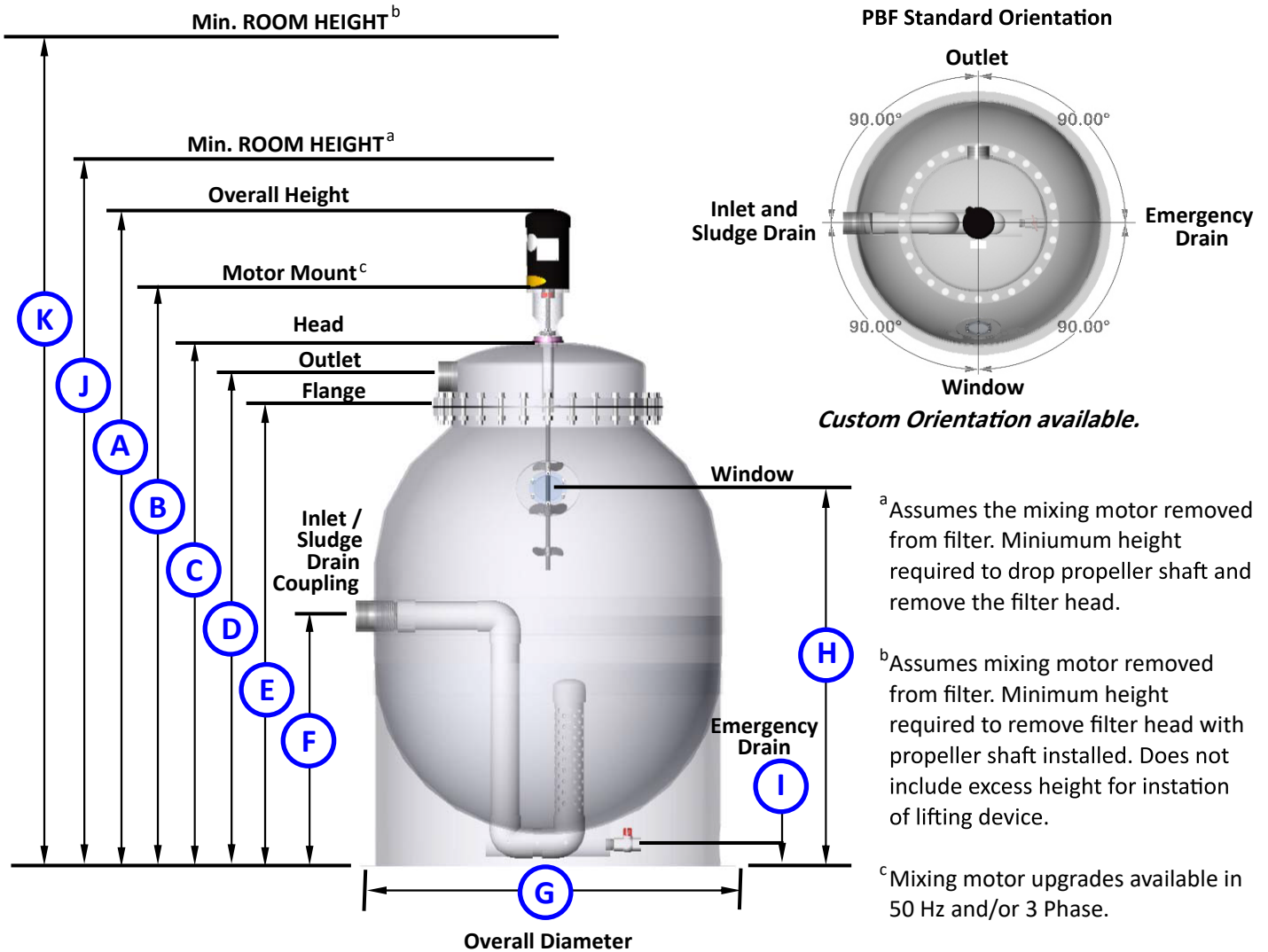


PBF-10 SPECIFICATIONS



^a Assumes the mixing motor removed from filter. Minimum height required to drop propeller shaft and remove the filter head.

^b Assumes mixing motor removed from filter. Minimum height required to remove filter head with propeller shaft installed. Does not include excess height for installation of lifting device.

^c Mixing motor upgrades available in 50 Hz and/or 3 Phase.

A	~86"
B	76"
C	67.5"
D	65"
E	60"
F	36"
G	40"
H	47.5"
I	3"
J	90"
K	8.5'

Std. Motor HP : Phase / Hz/ V ^c	1 HP: 1 / 60 / 115 / 208-230
Std. Motor Amp Draw ^c	14.0/ 6.80 - 7.00
Max Flow Rate	100 gpm
Ft ³ of Media	10
Ft ² of Surface Area	4000
Inlet/Sludge Drain Coupling	2" Fipt
Outlet Pipe	(1x) 3" Fipt
Emergency Drain Valve	1" Fipt
Inlet Valve	2" Fipt
Sludge Drain Valve	1.25" Fipt
Backwash Water Loss	10-30 gallons
Max Operating Pressure	20 PSI
Shipping Weight	750 Lbs

Filter shown for illustrative purposes only.

Drawing is NOT drawn to scale.