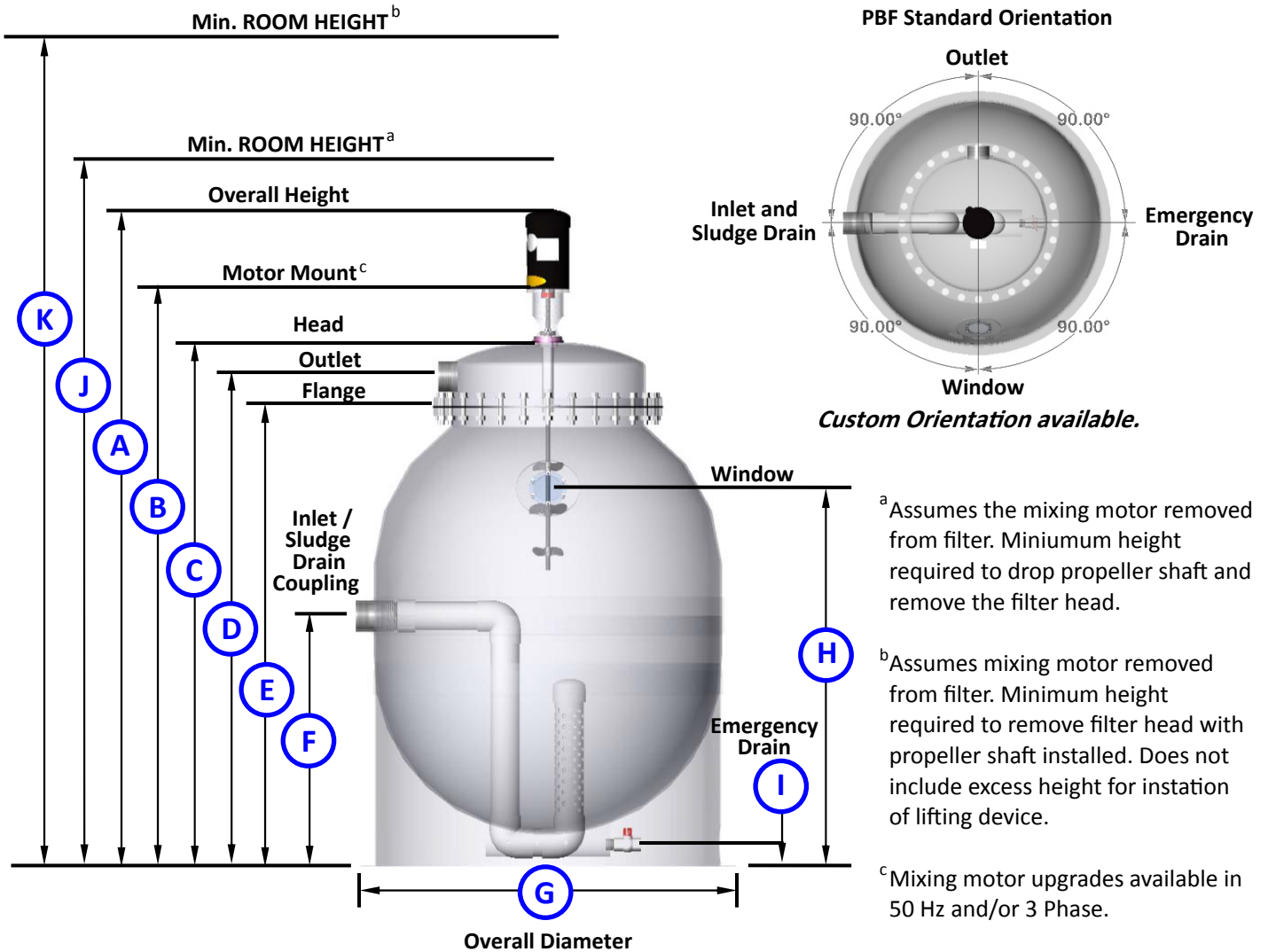


# PBF-100 SPECIFICATIONS



A	~150"
B	130"
C	122"
D	121"
E	112"
F	58"
G	92"
H	87"
I	~5.5"
J	156"
K	14.5'

Std. Motor HP : Phase / Hz/ V <sup>c</sup>	10 HP: 3 / 60 / 208 / 230-460
Std. Motor Amp Draw <sup>c</sup>	28 / 26 - 13
Max Flow Rate	600 gpm
Ft <sup>3</sup> of Media	100
Ft <sup>2</sup> of Surface Area	40000
Inlet/Sludge Drain Coupling	6" Fipt
Outlet Pipe	(2x) 6" Fipt, 180° apart
Emergency Drain Valve	2" Fip
Inlet Valve	6" Fipt
Sludge Drain Valve	6" Fipt
Backwash Water Loss	100-200 gallons
Max Operating Pressure	20 PSI
Shipping Weight	6000 Lbs

**Filter shown for illustrative purposes only.**

**Drawing is NOT drawn to scale.**