

# SITE REQUIREMENTS



	CLFP9	CL10-SERIES, SA10 & LE10	Q10	Q12	CL12 & E12	E15, 15000 & 18000	4P14 & 4015 SERIES	DX77 SCISSOR LIFT	SRM10
208-230v Single Phase	√	√	√	√	√	√	√	√	√
115v Single Phase									
4" Min. Concrete Thickness	√	√	√	√	√	√	√	√	√
Rec. Bay Measurements	10'2" min. height 12' rec. width 24' rec. depth	12' min. height 12' rec. width 24' rec. depth	12'6" min. height 12' rec. width 24' rec. depth	14' min. height 14' rec. width 24' rec. depth	14' min. height 14' rec. width 24' rec. depth	14'8" min. height 14' rec. width 28' rec. depth	78" rise + vehicle height 12' rec. width 26' rec. depth	12' min. height 10' rec. width 24' rec. depth	10' min. height 10' rec. width 24' rec. depth
Air Required - 90-120 psi						√ (E15 excluded)	√	√	

\*CLFP9, SA10, E-Series and 4P14-Series require a 20-amp breaker. All other lifts listed above require a 30 amp breaker; 3-phase upgrade is available for purchase except for DX77 and models with Dual Pendant Controls or Bench Mounted Controls.  
\*Concrete should be reinforced, free from cracks or seams, rated at 3500+ psi, and cured for at least 28 days; Air must be dry, and cannot exceed 120 psi



	EW0820	EV SERIES	MR6	HOME ENTHUSIAST LIFT	MOBILE COLUMN LIFTS	SX14	44018 SERIES	4030 HD 4-POST	44040/50/60 HD 4-POST
208-230v Single Phase	√	√		√		√	√ 220-460v	√ 220-460v	
115v Single Phase				√	√				
230-460v 3-Phase									√
4" Min. Concrete Thickness			√	√	√	√	√	√	√
Rec. Bay Measurements	12' min. height 12' rec. width 24' rec. depth	12' min. height 12' rec. width 24' rec. depth	10' min. height 10' rec. width 24' rec. depth	Consult your Challenger Lifts Regional Sales Manager or Factory					
Air Required - 90-120 psi	√	√	√						

\*MR6, Mobile Columns and Home Enthusiast Lifts need a 15 amp breaker. All others require a 30 amp breaker  
\*Concrete should be reinforced, free from cracks or seams, rated at 3500+ psi, and cured for at least 28 days; Air must be dry, and cannot exceed 120 psi

www.challengerlifts.com  
1-800-648-5438

**Colors available:** red or blue. Mobile columns are blue only. Home Enthusiast, DX77, MR6, Inground and HD 4-post lifts are black only.