

Narrow Aisle



CQD16/18X1



CQD14X2

Item	Scissor Fork Reach Forklift (Li-ion)		Double Scissor Fork Reach Forklift (Li-ion)
Identification	G Series		
Series	G Series		G Series
Model designation	CQD16X1	CQD18X1	CQD14X2
Configuration number	GB2RLI	GB2RLI	GB2RLI
Load capacity	lbs 3500	4000	3000
Load center	in 24	24	24
Battery compartment size	39.5×15.2×31.8	39.5×16.8×31.8	39.5×18.3×31.8
Dimensions	in		
Overhead guard height	in 91	91	91
Overall length(without fork)	in 71	73	78
Overall width	in 43	43	42.9
Reach stroke	24	24	43
Min.outside turning radius	67	69	74
Wheels, Chassis	PU		
Tire type	PU	PU	PU
Weight	lbs		
Total weight (with/without battery)	7041/5400	7285/5644	8366/6107
Performance	mph		
Travel speed, loaded/unloaded	6.5/7.3	6.5/7.3	6.2/6.8
Lifting speed, loaded/unloaded	fpm 65/100	65/100	65/102
Max. gradeability(loaded/unloaded)	% 10/15	10/15	10/15
Battery voltage/rated capacity	V/Ah 48/404	48/404	48/542
Drive motor - 60 min. rating	HP 9.4	9.4	9.4
Pump motor - 15 min. rating	HP 20.1	20.1	20.1
Drive motor control method	MOSFET/AC	MOSFET/AC	MOSFET/AC
Controls	ZAPI	ZAPI	ZAPI
Lead acid optional	○	○	○

Note: ○ optional — non-configurable