



WITH THE SEAT MOUNTED AT ITS HIGHEST POSITION THE REVOLUTION LIFT WILL CLEAR A 29" [737mm] HIGH BY 12" [305mm] THICK WALL. THE SETBACK DISTANCE FOR THIS SITUATION IS 16" [406mm]. FOR OTHER APPLICATIONS AN OPTIONAL SPA SEAT-ARM IS AVAILABLE, MAKING IT POSSIBLE FOR THE REVOLUTION LIFT TO CLEAR UP TO A 48" [1219mm] HIGH WALL. AN OPTIONAL FLIP-DOWN LEGREST IS ALSO AVAILABLE FOR ABOVE-GROUND APPLICATIONS (SHOWN).



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NOTE:

*SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE *ALL DIMENSIONS ARE IN INCHES

PRODUCT: F-700RL		
DWG#: F-700RL-2		
SCALE:	1:26	DATE: 11/21/14
DRAWN BY:	KR	REVISION: W

THE REVOLUTION LIFT

US PATENT NO. D507,769 S

SPECIFICATIONS:

LIFTING CAPACITY: 500lbs [227kg]

STATIC LOAD CAPACITY: 750 lbs [340kg]

MAXIMUM WATER DRAFT (DECK TO WATER): 10" [254mm]

MAXIMUM SETBACK: 42" [1067mm]

WEIGHT: 180 lbs [82 kg]

MATERIALS:

BASE: TYPE 304 STAINLESS STEEL, PVC, CONCRETE, RUBBER

MAST & ARMS: TYPE 304 STAINLESS STEEL

CHAIR & FOOTREST: LOW-DENSITY POLYETHYLENE

SAFETY BELT: HEAVY-DUTY POLYESTER STRAP, HOOK & LOOP FASTENER

POWDER COATING: OFF-WHITE POLYESTER

FIXING ANCHOR-TAB: HIGH-DENSITY POLYETHYLENE

STANDARD EQUIPMENT:

FLIP-UP ARMRESTS 24V BATTERY & CHARGER

FLIP-UP FOOTREST WATER RESISTANT HANDSET/REMOTE

22" WIDE CHAIR SAFETY BELT

ELECTRONICS COVER

ACCESSORIES:

CHEST STRAP CYCLE ATTACHMENT DECK ANCHOR GURNEY ATTACHMENT

HEADREST LOCKABLE COVER SLING SEAT PULL-OUT LEGREST

TRANSPORT CART SPINEBOARD ATTACHMENT

UPGRADE PACK SOLAR CHARGING STATION WHEELCHAIR ATTACHMENT



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PRODUCT: F-700RL		
DWG#: F-700RL-3		
SCALE:	1:1	DATE: 11/21/14
DRAWN BY:	KR	REVISION: W