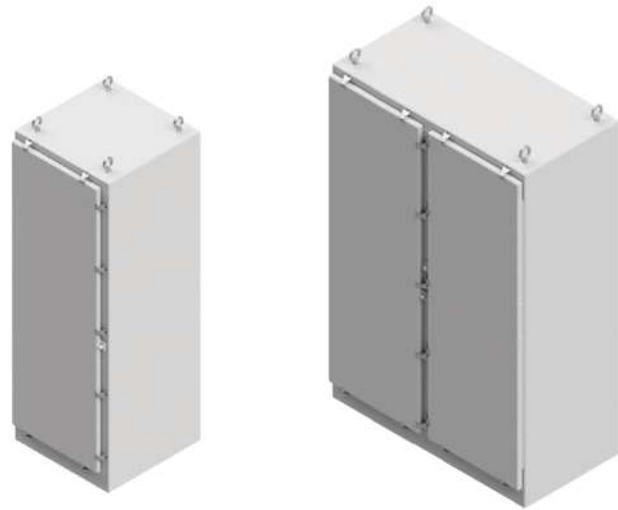




# Opaque Cover



**CONFIGURATION**  
Single & double door



## FS Construction

<b>Material</b>	SolarGuard® – Hot compression molded fiberglass reinforced polyester, hand layup FRP
<b>Gasket</b>	PORON Polyurethane strip gasket provides watertight, dust-tight environmental seal
<b>Stainless Steel Hardware</b>	300 Series stainless used on all hardware
<b>Mounting Bosses</b>	Panel mounting capability for fixed rear panel
<b>Metal Inserts</b>	Metal studs 3/8" -16 panel stud
<b>Soft Edge Design</b>	Rounded edges, minimal protrusions or exposed pocket areas for assembly of dust and debris
<b>Color</b>	Available standard glacier grey (PMS 428C)

## FS Modifications

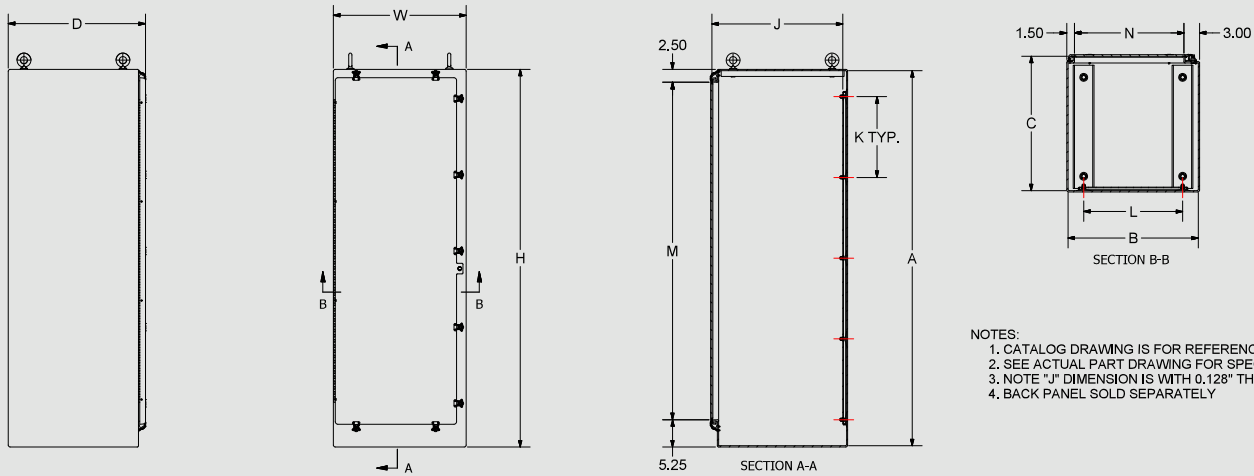
<b>Custom Colors</b>	pg. 21-22
<b>Silk Screening</b>	pg. 21-22
<b>EMI/RFI Shielding</b>	pg. 21-22
<b>Custom Window</b>	pg. 21-22
<b>Custom Cutouts/Holes</b>	pg. 21-22

## FS Industry Standards

<b>NEMA 250, UL Listed UL50, UL50e, UL508A</b>	File E64358 Type 1, 3, 3R, 4X, 12
<b>CSA Std C22.2</b>	File LR069014 Type 1, 3, 3R, 4X, 12
<b>IEC 60529</b>	File E362920 IP66
<b>UL 1741</b>	File E333478
<b>Temperature Range</b>	(-76°F to +274°F) (-60°C to +134°C)
<b>Flammability Rating</b>	UL94-5V
<b>Impact Rating</b>	IK 10
<b>Self Extinguishing</b>	Non-halogenated, non-flame propagating
<b>Chemical Resistance</b>	Full chemical resistance charts listed in appendix
<b>NFPA No. 101 Flame Spread</b>	Class A (1)
<b>Outdoor Exposure UL746C</b>	(f1) Rated

## FS Accessories

<b>PANELS</b>	<b>Aluminum</b>	BP_AL	pg. 179
	<b>Fiberglass</b>	BP_FG	pg. 179
	<b>Stainless Steel</b>	BP_SS	pg. 179
	<b>Carbon Steel</b>	BP_CS	pg. 179
<b>ACCESSORIES</b>	<b>Dead Front Panels</b>		pg. 180-181
	<b>Drain &amp; Breather Vents</b>		pg. 185
	<b>Hole Plugs</b>		pg. 187
	<b>Assorted Hubs and Cord Grips</b>		pg. 188-189
	<b>All Other Accessories</b>		pg. 184-194



- NOTES:
1. CATALOG DRAWING IS FOR REFERENCE ONLY
  2. SEE ACTUAL PART DRAWING FOR SPECIFIC DESIGN
  3. NOTE "J" DIMENSION IS WITH 0.128" THICK BACK PANEL INSTALLED
  4. BACK PANEL SOLD SEPARATELY

## N Series – Control Tower Single Door

CATALOG NUMBER	OVERALL H X W X D	INSIDE A X B X C	J	K	L	ENCLOSURE OPENING M X N	NO. OF LATCHES	SHIP WEIGHT	PANEL NUMBER
N722418FSRT*	72.50 x 24.50 x 19.38	72.00 x 24.00 x 18.88	17.88	15.50	18.00	64.75 x 20.00	5	158 lbs.	BP7224**
N722418FSHWT*	(1841 x 610 x 492)	(1829 x 610 x 479)	(454)	(388)	(457)	(1645 x 508)	9		
N722525FSRT*	72.50 x 25.50 x 26.38	72.00 x 25.00 x 25.88	24.88	15.50	19.00	64.75 x 21.00	5	230 lbs.	BP7225**
N722525FSFHLWT*	(1841 x 648 x 670)	(1829 x 635 x 657)	(632)	(388)	(483)	(1645 x 533)	9		
N722525FSHWT*							9		
N722525FS*							5		
N723618FSFHLWT*	72.50 x 36.50 x 19.38	72.00 x 36.00 x 18.88	17.88	15.50	30.00	64.75 x 32.00	11	290 lbs.	BP7236**
N723618FSHWT*	(1841 x 927 x 492)	(1829 x 914 x 479)	(454)	(388)	(762)	(1645 x 813)			
N903620FSRT*	90.50 x 36.50 x 21.38	90.00 x 36.00 x 20.88	19.88	20.00	30.00	82.75 x 32.00	6	307 lbs.	BP9036**
N90360FSHWT*	(2299 x 927 x 543)	(2286 x 914 x 530)	(505)	(508)	(762)	(2102 x 813)			
N723018FSHWT*	72.50 x 30.50 x 19.38	72.00 x 30.00 x 19.00	17.88	14.63	24	64.75 x 26.00	11	214 lbs.	BP7230**
	(1841.5 x 774.7 x 492.3)	(1828.8 x 762.00 x 482.6)	(454.2)	(371.5)	(609.6)	(1644.7 x 660.4)			
N723024FSHWT*	72.50 x 30.50 x 25.38	72.00 x 30.00 x 25.00	24	14.63	24	64.75 x 26.00	11	246 lbs.	BP7230**
	(1841.5 x 774.7 x 644.65)	(1828.8 x 762.00 x 635.0)	(609.6)	(371.5)	(609.6)	(1644.7 x 660.4)			
N7236FSHWT*	72.50 x 37.38x 19.38	72.00 x 36.88x 19.00	17.88	14.63	30.00	64.75 x 32.00	11	400 lbs.	BP7236**
	(1841.5 x 949 x 492.25)	(1828.8 x 937 x 482.6)	(454.2)	(371.5)	(762.0)	(1644.7 x 812.8)			
N903624FSHWT*	90.50 x 37.38 x 25.38	90.13 x 36.88 x 25.00	30.88	14.63	30.00	82.75 x 32.00	12	335 lbs.	BP9036**
	(2298.7 x 949 x 644.65)	(2289.3 x 937 x 635.0)	(784.4)	(371.5)	(762.0)	(2101.9 x 812.8)			
N903636FSHWT*	90.50 x 37.38 x 37.38	90.13 x 36.88 x 36.88	36.88	15.31	30.00	82.75 x 32.00	12	415 lbs.	BP9036**
	(2298.7 x 949 x 949)	(2289.3 x 937 x 949)	(936.8)	(388.9)	(762.0)	(2101.9 x 812.8)			

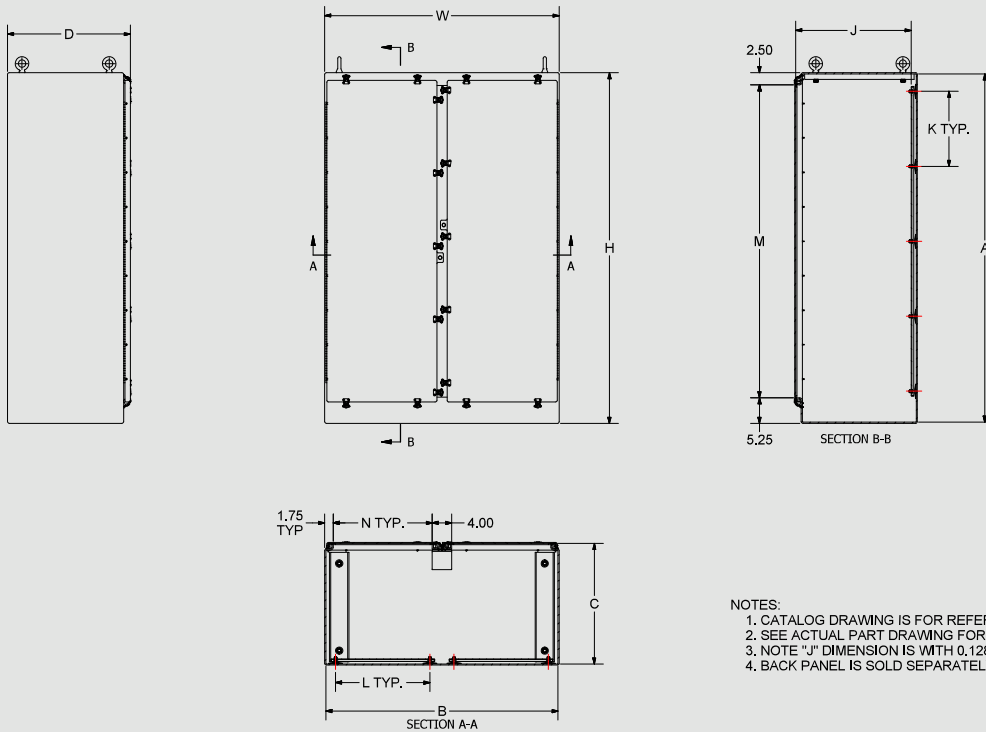
All measures are in inches, items in parentheses are in millimeters.  
 Note: Mounting hole dimension is .50 inches.



\*Made to order.



\*\*Panel sold separately



- NOTES:
1. CATALOG DRAWING IS FOR REFERENCE ONLY
  2. SEE ACTUAL PART DRAWING FOR SPECIFIC DESIGN
  3. NOTE "J" DIMENSION IS WITH 0.128" THICK BACK PANEL INSTALLED
  4. BACK PANEL IS SOLD SEPARATELY

## N Series – Control Tower Double Door

CATALOG NUMBER	OVERALL H X W X D	INSIDE A X B X C	MOUNTING E X F	ENCLOSURE OPENING			NO. OF LATCHES	SHIP WEIGHT	PANEL NUMBER	
				J	K	L				
N606012FSDDRT*	60.50 x 60.50 x 13.38 (1537 x 1537 x 340)	60.13 x 60.13 x 13.01 (1524 x 1524 x 324)	NA	11.88 (298)	13.00 (330)	25.50 (648)	52.75 x 26.50 (1340 x 673)	10	285 lbs.	BP6060**
N724818FSDD*	72.50 x 48.50 x 19.38 (1842 x 1232 x 492)	72.00 x 48.00 x 18.88 (1824 x 1219 x 476)	NA	17.88 (450)	15.50 (394)	19.50 (495)	64.75 x 20.50 (1645 x 521)	10	300 lbs.	BP7248**
N724925FSDDRT*	72.50 x 49.50 x 26.38 (1842 x 1257 x 670)	72.00 x 49.00 x 25.88 (1829 x 1245 x 654)	NA	24.88 (628)	15.50 (394)	20.00 (508)	64.75 x 21.00 (1645 x 533)	10	520 lbs.	BP7249**
N726012FSDD*	72.50 x 60.50 x 13.38 (1842 x 1537 x 340)	72.00 x 60.00 x 12.88 (1829 x 1524 x 324)	NA	11.88 (298)	15.50 (394)	25.50 (648)	64.75 x 26.50 (1645 x 673)	10	315 lbs.	BP7260**
N726018FSDD*	72.50 x 60.50 x 19.38 (1842 x 1537 x 492)	72.00 x 60.00 x 18.88 (1829 x 1524 x 476)	NA	17.88 (450)	15.50 (394)	25.50 (648)	64.75 x 26.50 (1645 x 673)	10	375 lbs.	BP7260**
N727212FSDDFHLWT*	72.50 x 72.50 x 13.38 (1842 x 1842 x 340)	72.00 x 72.00 x 12.88 (1829 x 1829 x 324)	NA	11.88 (298)	15.50 (394)	31.50 (800)	64.75 x 32.50 (1645 x 826)	22	480 lbs.	BP7272**
N727218FSDDRT*	72.50 x 72.50 x 19.38 (1842 x 1842 x 492)	72.00 x 72.00 x 18.88 (1829 x 1829 x 425)	NA	17.88 (400)	15.50 (394)	31.50 (800)	64.75 x 32.50 (1645 x 826)	10	557 lbs.	BP7272**
N727220FSDDFHLWT*	72.50 x 72.50 x 21.38 (1842 x 1842 x 543)	72.00 x 72.00 x 20.88 (1829 x 1829 x 527)	NA	19.88 (501)	15.50 (394)	31.50 (800)	64.75 x 32.50 (1645 x 826)	22	430 lbs.	BP7272**
N60488FSDDHWT*	60.50 x 48.50 x 9.38 (1536.7 x 1231.9 x 238.2)	60.13 x 48.13 x 9.01 (1527.2 x 1222.4 x 228.6)	24.00 (76.2)	8.00 (203.2)	12.63 (320.7)	19.50 (495.3)	54.50 x 20.50 (1384.3 x 520.7)	18	200 lbs.	BP6048**

All measures are in inches, items in parentheses are in millimeters.  
 Note: Mounting hole dimension is .50 inches.



\*Made to order.



\*\*Panel sold separately



## N Series – Control Tower Double Door

CATALOG NUMBER	OVERALL H X W X D	INSIDE A X B X C	MOUNTING E X F	ENCLOSURE OPENING				NO. OF LATCHES	SHIP WEIGHT	PANEL NUMBER
				J	K	L	M X N			
N60488FSDDHWT*	60.50 x 48.50 x 9.38 (1536.7 x 1231.9 x 238.2)	60.13 x 48.13 x 9.01 (1527.2 x 1222.4 x 228.6)	24.00 (76.2)	8.00 (203.2)	12.63 (320.7)	19.50 (495.3)	54.50 x 20.50 (1384.3 x 520.7)	18	200 lbs.	BP6048**
N604810FSDDHWT*	60.50 x 48.50 x 11.38 (1536.7 x 1231.9 x 289.1)	60.13 x 48.13 x 11.01 (1527.2 x 1222.4 x 279.654)	24.00 (76.2)	10 (254.0)	12.63 (320.7)	19.50 (495.3)	54.50 x 20.50 (1384.3 x 520.7)	18	212 lbs.	BP6048**
N604812FSDDHWT*	60.50 x 48.50 x 13.38 (1536.7 x 1231.9 x 339.852)	60.13 x 48.13 x 13.00 (1527.2 x 1222.4 x 330.3)	24.00 (76.2)	12 (304.8)	12.63 (320.7)	19.50 (495.3)	54.50 x 20.50 (1384.3 x 520.7)	18	223 lbs.	BP6048**
N604816FSDDHWT*	60.50 x 48.50 x 17.38 (1536.7 x 1231.9 x 441.452)	60.13 x 48.13 x 17.00 (1527.2 x 1222.4 x 431.8)	24.00 (76.2)	16 (406.4)	12.63 (320.7)	19.50 (495.3)	54.50 x 20.50 (1384.3 x 520.7)	18	246 lbs.	BP6048**
N604818FSDDHWT*	60.50 x 48.50 x 19.38 (1536.7 x 1231.9 x 492.252)	60.13 x 48.13 x 19.00 (1527.2 x 1222.4 x 482.6)	NA	18 (457.2)	12.63 (320.7)	19.50 (495.3)	54.50 x 20.50 (1384.3 x 520.7)	18	258 lbs.	BP6048**
N604820FSDDHWT*	60.50 x 48.50 x 21.38 (1536.7 x 1231.9 x 543.052)	60.13 x 48.13 x 21.00 (1527.2 x 1222.4 x 533.4)	NA	21 (533.4)	12.63 (320.7)	19.50 (495.3)	54.50 x 20.50 (1384.3 x 520.7)	18	269 lbs.	BP6048**
N604824FSDDHWT*	60.50 x 48.50 x 25.38 (1536.7 x 1231.9 x 644.652)	60.13 x 48.13 x 25.00 (1527.2 x 1222.4 x 635.0)	NA	24 (609.6)	12.63 (320.7)	19.50 (495.3)	54.50 x 20.50 (1384.3 x 520.7)	18	292 lbs.	BP6048**
N606010FSDDHWT*	60.50 x 60.50 x 11.38 (1536.7 x 1536.7 x 289.1)	60.13 x 60.13 x 11.01 (1527.2 x 1527.2 x 279.654)	24.00 (76.2)	10 (254.0)	12.13 (308.0)	25.50 (647.7)	54.50 x 26.50 (1384.3 x 673.1)	22	256 lbs.	BP6060**
N606012FSDDHWT*	60.50 x 60.50 x 13.38 (1536.7 x 1536.7 x 339.852)	60.13 x 60.13 x 11.00 (1527.2 x 1527.2 x 330.3)	24.00 (76.2)	12 (304.8)	12.13 (308.0)	25.50 (647.7)	54.50 x 26.50 (1384.3 x 673.1)	22	269 lbs.	BP6060**
N606016FSDDHWT*	60.50 x 60.50 x 17.38 (1536.7 x 1536.7 x 441.452)	60.13 x 60.13 x 17.00 (1527.2 x 1527.2 x 431.8)	24.00 (76.2)	16 (406.4)	12.13 (308.0)	25.50 (647.7)	54.50 x 26.50 (1384.3 x 673.1)	22	295 lbs.	BP6060**
N606018FSDDHWT*	60.50 x 60.50 x 19.38 (1536.7 x 1536.7 x 492.252)	60.50 x 60.50 x 19.00 (1536.7 x 1536.7 x 482.6)	NA	18 (457.2)	12.13 (308.0)	25.50 (647.7)	54.50 x 26.50 (1384.3 x 673.1)	22	308 lbs.	BP6060**
N606024FSDDHWT*	60.50 x 60.50 x 25.38 (1536.7 x 1536.7 x 644.652)	60.50 x 60.50 x 25.00 (1536.7 x 1536.7 x 635.0)	NA	24 (609.6)	12.13 (308.0)	25.50 (647.7)	54.50 x 26.50 (1384.3 x 673.1)	22	346 lbs.	BP6060**
N724818FSDDHWT*	72.50 x 48.50 x 19.38 (1841.5 x 1231.9 x 492.252)	72.00 x 48.13 x 19.00 (1828.8 x 1222.4 x 482.6)	NA	17.88 (454.2)	15.13 (384.2)	20.50 (520.7)	56.50 x 20.50 (1989.1 x 520.7)	18	300 lbs.	BP7248**
N724824FSDDHWT*	72.50 x 48.50 x 25.38 (1841.5 x 1231.9 x 644.652)	72.00 x 48.13 x 25.00 (1828.8 x 1222.4 x 635.0)	NA	24 (609.6)	15.13 (384.2)	20.50 (520.7)	56.50 x 20.50 (1989.1 x 520.7)	18	338 lbs.	BP7248**
N724925FSDDHWT*	72.50 x 49.50 x 26.38 (1842 x 1257 x 670)''	72.00 x 49.00 x 25.75 (1829 x 1244 x 654)	NA	24.74 (628)	15.13 (384.2)	20.5 (508.7)	64.75 x 21.00 (1645 x 533)	18	520 lbs	BP7249**
N726012FSDDHWT*	72.50 x 60.50 x 13.38 (1842 x 1536.7 x 339.852)	72.00 x 60.13 x 11.00 (1829 x 1527.2 x 330.3)	NA	12 (304.8)	15.13 (384.2)	25.50 (647.7)	66.5 x 26.5 (1689.1 x 673.1)	22	315 lbs.	BP7260**
N726016FSDDHWT*	72.50 x 60.50 x 17.38 (1842 x 1536.7 x 441.452)	72.00 x 60.13 x 17.00 (1829 x 1527.2 x 431.8)	NA	16 (406.4)	15.13 (384.2)	25.50 (647.7)	66.5 x 26.5 (1689.1 x 673.1)	22	343 lbs.	BP7260**
N726018FSDDHWT*	72.50 x 60.50 x 19.38 (1842 x 1536.7 x 492.252)	72.00 x 60.13 x 19.00 (1829 x 1527.2 x 482.6)	NA	18 (457.2)	15.13 (384.2)	25.50 (647.7)	66.5 x 26.5 (1689.1 x 673.1)	22	358 lbs.	BP7260**
N726024FSDDHWT*	72.50 x 60.50 x 25.38 (1842 x 1536.7 x 644.652)	72.00 x 60.13 x 25.00 (1829 x 1527.2 x 635.0)	NA	24 (609.6)	15.13 (384.2)	25.50 (647.7)	66.5 x 26.5 (1689.1 x 673.1)	22	400 lbs.	BP7260**
N727212FSDDHWT*	72.50 x 72.50 x 13.38 (1842 x 1842 x 339.852)	72.00 x 72.00 x 11.00 (1829 x 1829 x 330.3)	NA	12 (304.8)	15.13 (384.2)	31.50 (800.1)	66.5 x 32.5 (1689.1 x 825.5)	22	369 lbs.	BP7272**
N727218FSDDHWT*	72.50 x 72.50 x 19.38 (1842 x 1842 x 492.252)	72.00 x 72.00 x 19.00 (1829 x 1829 x 482.6)	NA	18 (457.2)	15.13 (384.2)	31.50 (800.1)	66.5 x 32.5 (1689.1 x 825.5)	22	415 lbs.	BP7272**
N727224FSDDHWT*	72.50 x 72.50 x 25.38 (1842 x 1842 x 644.652)	72.00 x 72.00 x 25.00 (1829 x 1829 x 635.0)	NA	24 (609.6)	15.13 (384.2)	31.50 (800.1)	66.5 x 32.5 (1689.1 x 825.5)	22	461 lbs.	BP7272**
N747212FSDDHWT*	74.50 x 72.50 x 13.38 (1892.3 x 1842 x 339.852)	74.00 x 72.00 x 11.00 (1879.6 x 1829 x 330.3)	24.00 (76.2)	12 (304.8)	15.63 (396.9)	31.50 (800.1)	68.5 x 32.5 (1695.5 x 825.5)	22	378 lbs.	BP7472**
N747224FSDDHWT*	74.50 x 72.50 x 13.38 (1892.3 x 1842 x 339.852)	74.00 x 72.00 x 11.00 (1879.6 x 1829 x 330.3)	24.00 (76.2)	24.00 (76.2)	15.63 (396.9)	31.50 (800.1)	68.5 x 32.5 (1695.5 x 825.5)	22	471 lbs.	BP7474**
N904820FSDDHWT*	90.50 x 48.50 x 21.38 (2298.7 x 1231.9 x 543.052)	90.13 x 48.13 x 21.00 (2289.3 x 1222.4 x 533.4)	NA	19.88 (505.0)	15.63 (396.9)	19.50 (495.3)	84.5 x 20.5 (2146.3 x 520.7)	12	378 lbs.	BP9048**
N907220FSDDHWT*	90.50 x 72.50 x 21.38 (2298.7 x 1842 x 543.052)	90.13 x 72.00 x 21.00 (2289.3 x 1829 x 533.4)	NA	19.88 (505.0)	15.63 (396.9)	31.50 (800.1)	84.5 x 32.12 (2146.3 x 816.0)	24	519 lbs.	BP9072**
N907224FSDDHWT*	90.50 x 72.50 x 25.38 (2298.7 x 1842 x 644.652)	90.13 x 72.00 x 25.00 (2289.3 x 1829 x 635.0)	NA	24 (609.6)	15.63 (396.9)	31.50 (800.1)	84.5 x 32.12 (2146.3 x 816.0)	24	553 lbs.	BP9072**
N907236FSDDHWT*	90.50 x 72.50 x 37.38 (2299 x 1842 x 949)	90.00 x 72.00 x 36.88 (2286 x 1829 x 937)	NA	35.88 (911)	20.00 (508)	31.5 (800)	82.75 x 32.13 (2102 x 816)	24	657 lbs	BP9072**



\*Made to order.



\*\*Panel sold separately