

FRP NEMA rating 3, 3R, 4, 4X, 12 & 13 Aria Series with 1/4 turn Handle Opening



FEATURES

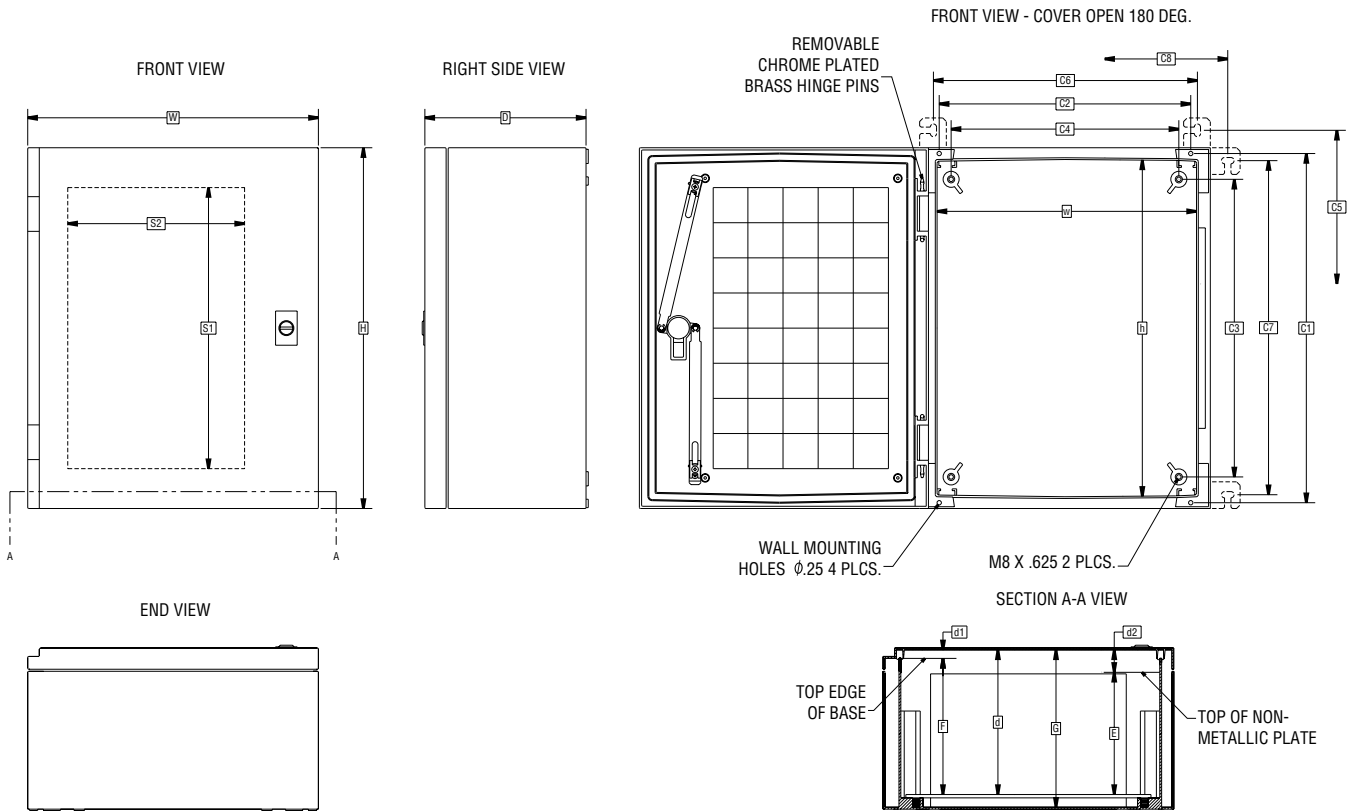
- Available in seven sizes
- Internal three-point closing system with one-point entry
- Padlockable latches available
- Integrated rain shield
- Temperature resistance -58°F to +302°F (-50°C to +150°C)
Momentary to +392°F (200°C)
- Seamless, polyurethane gasket in molded door edge channel

ACCESSORIES

- Din rails
- Handles
- Key-lock cylinders
- Air vents

Part Number	Outside Dimensions			Inside Dimensions			Weight	Part Numbers Back Plates			Dimensions	Front Plates	
	H	W	D	h	w	d		Aluminum	Steel	Non-Metallic		Non-Metallic	Aluminum
AN1208* (mm)	12.40 (315)	8.46 (215)	6.69 (170)	10.83 (275)	6.69 (170)	5.83 (148)	5.25 lb 2.4 kg	ABP1208A	ABP1208S	ABP1208N	9.84 x 5.91 (250 x 150)	AFP1208N	AFP1208A
AN1612* (mm)	16.34 (415)	12.40 (315)	6.69 (170)	14.76 (375)	10.63 (270)	5.83 (148)	8.12 lb 3.7 kg	ABP1612A	ABP1612S	ABP1612N	13.78 x 9.84 (350 x 250)	AFP1612N	AFP1612A
AN2016 (mm)	20.28 (515)	16.34 (415)	9.06 (230)	18.70 (475)	14.57 (370)	8.11 (206)	14.13 lb 6.4 kg	ABP2016A	ABP2016S	ABP2016N	17.72 x 13.78 (450 x 350)	AFP2016N	AFP2016A
AN2416 (mm)	24.21 (615)	16.34 (415)	9.06 (230)	22.64 (575)	14.57 (370)	8.11 (206)	16.11 lb 7.3 kg	ABP2416A	ABP2416S	ABP2416N	21.65 x 13.78 (550 x 350)	AFP2416A	AFP2416A
AN2820 (mm)	28.94 (735)	21.06 (535)	10.63 (270)	26.57 (675)	18.50 (470)	9.68 (246)	26.23 lb 11.9 kg	ABP2820A	ABP2820S	ABP2820N	25.98 x 17.72 (660 x 450)	AFP2820A	AFP2820A
AN3325 (mm)	32.87 (835)	25.00 (635)	11.81 (300)	30.51 (775)	22.44 (570)	10.86 (276)	35.76 lb 16.2 kg	ABP3325A	ABP3325S	ABP3325N	29.53 x 21.65 (750 x 550)	AFP3325A	AFP3325A
AN4032 (mm)	40.75 (1035)	32.87 (835)	11.81 (300)	38.39 (975)	30.31 (770)	10.86 (276)	51.00 lb 23.1 kg	ABP4032A	ABP4032S	ABP4032N	37.40 x 29.53 (950 x 750)	AFP4032A	AFP4032A

* Indicates Single Point Closing System
Add Suffix "HKL" for Keylock Handle



ARIA SERIES

ARIA	AN1208		AN1612		AN2016		AN2416		AN2820		AN3325		AN4032		
		(in.)	(mm)	(in.)	(mm)	(in.)	(mm)	(in.)	(mm)	(in.)	(mm)	(in.)	(mm)	(in.)	(mm)
Outside Dimension	H	12.40	315	16.34	415	20.28	515	24.21	615	28.94	735	32.87	835	40.75	1035
	W	8.46	215	12.40	315	16.34	415	16.34	415	21.06	535	25.00	635	32.87	835
	D	6.69	170	6.69	170	9.06	230	9.06	230	10.63	270	11.81	300	11.81	300
Inside Dimension	h	10.82	275	14.76	375	18.70	475	22.64	575	26.57	675	30.51	775	38.39	975
	w	6.69	170	10.63	270	14.57	370	14.57	370	18.50	470	22.44	570	30.31	770
	d	5.83	148	5.83	148	8.11	206	8.11	206	9.68	246	10.86	276	10.86	276
Weight	(lbs)	5.25		8.12	206	14.13	359	16.11	409	26.23	666	35.76	908	51	1295
User Space (door)	S1	7.75	197	10.00	254	14.00	356	18.00	457	22.00	559	26.00	660	33.75	857
	S2	5.25	133	9.25	235	13.00	330	13.00	330	16.75	425	21.00	533	27.25	692
	S3	7.75	197	11.75	298	15.25	387	19.00	483	23.00	584	27.00	686	34.00	864
	S4	2.75	70	5.25	133	9.25	235	9.25	235	13.00	330	17.25	438	25.00	635
User Depth Spaces	d1	0.50	13	0.35	9	0.35	9	0.35	9	0.50	13	0.35	9	0.55	14
	d2	1.35	34	1.20	30	1.17	30	1.17	30	1.65	42	1.50	38	1.65	42
	E	4.60	117	4.55	116	6.87	174	6.87	174	8.10	206	9.25	235	9.30	236
Mounting Hole Centers	F	5.40	137	5.40	137	7.70	196	7.70	196	9.25	235	10.45	265	10.45	265
	G	6.38	162	6.38	162	8.72	221	8.72	221	10.30	262	11.48	292	11.48	292
	C1	11.61	295	15.55	395	19.49	495	23.43	595	-	-	-	-	-	-
	C2	6.10	155	10.04	255	13.98	355	13.98	355	-	-	-	-	-	-
	C3	8.86	225	12.80	325	16.73	425	20.67	525	24.61	625	28.54	725	36.42	925
	C4	4.92	125	8.86	225	12.80	325	12.80	325	16.73	425	20.67	525	28.54	725
	C5	14.25	362	18.19	462	22.13	562	26.06	662	30.79	782	34.72	882	42.60	1082
	C6	6.38	162	10.31	262	14.25	362	14.25	362	18.97	482	22.91	582	30.78	782
	C7	10.31	262	14.25	362	18.19	462	22.13	562	26.85	682	30.78	782	38.66	982
	C8	10.31	262	14.25	362	18.19	462	18.19	462	22.91	582	26.85	682	34.72	882
Viewed Window	V1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	V2	-	-	-	-	-	-	-	-	-	-	-	-	-	-

NOTE: - Millimeters