Model FCI-400, insulated for wall application – Opens 180°

Rough Opening Size W x H Hinge Side		Net Opening Size W x H		No. of Latches	Weight in Kgs.	Weight in Lbs.
Metric (mm)	Inches ↓	Metric (mm)	Inches			
305 x 203	12 x 8	210 x 165	8 ¼ x 6 ½	1	6.80	15.00
305 x 305	12 x 12	210 x 267	8 ¼ x 10 ½	1	8.16	18.00
305 x 762	12 x 30	210 x 724	8 ¼ x 28 ½	1	15.88	35.00
305 x 914	12 x 36	210 x 876	8 ¼ x 34 ½	1	19.05	42.00
305 x 1219	12 x 48	210 1181	8 ¼ x 46 ½	1	24.04	53.00
356 x 356	14 x 14	273 x 318	10 ¾ x 12 ½	1	9.98	22.00
406 x 406	16 x 16	380 x 368	13 x 14 ½	1	11.79	26.00
457 x 457	18 x 18	387 x 419	15 ¼ x 16 ½	1	14.06	31.00
457 x 610	18 x 24	387 x 572	15 ¼ x 22 ½	1	17.24	38.00
457 x 762	18 x 30	387 x 724	15 ¼ x 28 ½	1	20.41	45.00
457 x 914	18 x 36	387 x 876	15 ¼ x 34 ½	1	24.49	54.00
457 x 1016	18 x 40	387 x 978	15 ¼ x 38 ½	1	26.31	58.00
457 x 1067	18 x 42	387 x 1029	15 ¼ x 40 ½	1	27.67	61.00
457 x 1219	18 x 48	387 x 1181	15 ¼ x 46 ½	1	30.84	68.00
508 x 508	20 x 20	438 x 470	17 ¼ x 18 ½	1	16.33	36.00
559 x 559	22 x 22	495 x 521	19 ½ x 20 ½	1	18.60	41.00
559 x 762	22 x 30	495 x 724	19 ½ x 28 ½	1	23.59	52.00
559 x 914	22 x 36	495 x 876	19 ½ x 34 ½	1	27.67	61.00
610 x 610	24 x 24	546 x 572	21 ½ x 22 ½	1	20.87	46.00
610 x 914	24 x 36	546 x 876	21 ½ x 34 ½	1	29.48	65.00
610 x 1219	24 x 48	546 x 1181	21 ½ x 46 ½	2	37.65	83.00
762 x 762	30 x 30	705 x 724	27 ¾ x 28 ½	1	29.48	65.00
762 x 1219	30 x 48	705 x 1181	27 ¾ x 46 ½	2	44.00	97.00
914 x 914	36 x 36	857 x 876	33 ¾ x 34 ½	2	39.92	88.00
Single Leaf construction for Walls only						
914 x 1219	36 x 48	857 x 1181	33 ¾ x 46 ½	2	50.80	112.00
1219 x 1219	48 x 48	1168 x 1181	46 x 46 ½	2	63.96	141.00
1219 x 1524	48 x 60	1168 x 1486	46 x 58 ½	2	80.29	177.00

Model FCI-400, insulated for ceiling application – Opens 90°

Rough Opening Size W x H Hinge Side		Net Opening Size W x H		No. of Latches	Weight in Kgs.	Weight in Lbs.
Metric (mm)	Inches ↓	Metric (mm)	Inches			
305 x 203	12 x 8	210 x 165	8 ¼ x 6 ½	1	6.80	15.00
305 x 305	12 x 12	210 x 267	8 ¼ x 10 ½	1	8.16	18.00
356 x 356	14 x 14	273 x 318	10 ¾ x 12 ½	1	9.98	22.00
406 x 406	16 x 16	380 x 368	13 x 14 ½	1	11.79	26.00
457 x 457	18 x 18	387 x 419	15 ¼ x 16 ½	1	14.06	31.00
457 x 610	18 x 24	387 x 572	15 ¼ x 22 ½	1	17.24	38.00
508x 508	20 x 20	330 x 470	13 x 18 ½	1	16.33	36.00
559 x 559	22 x 22	387 x 521	15 ¼ x 20 ½	1	18.60	41.00
610 x 610	24 x 24	438 x 572	17 ¼ x 22 ½	1	20.87	46.00

Note: Width of door cannot exceed 1219mm (48”) in a single leaf door.
Other sizes available upon request for all Models
When ordering, the second dimension given (shown in red) is the hinge side.

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