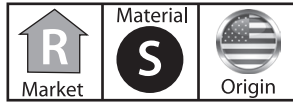


Series F20

Heavy Duty Floor Register

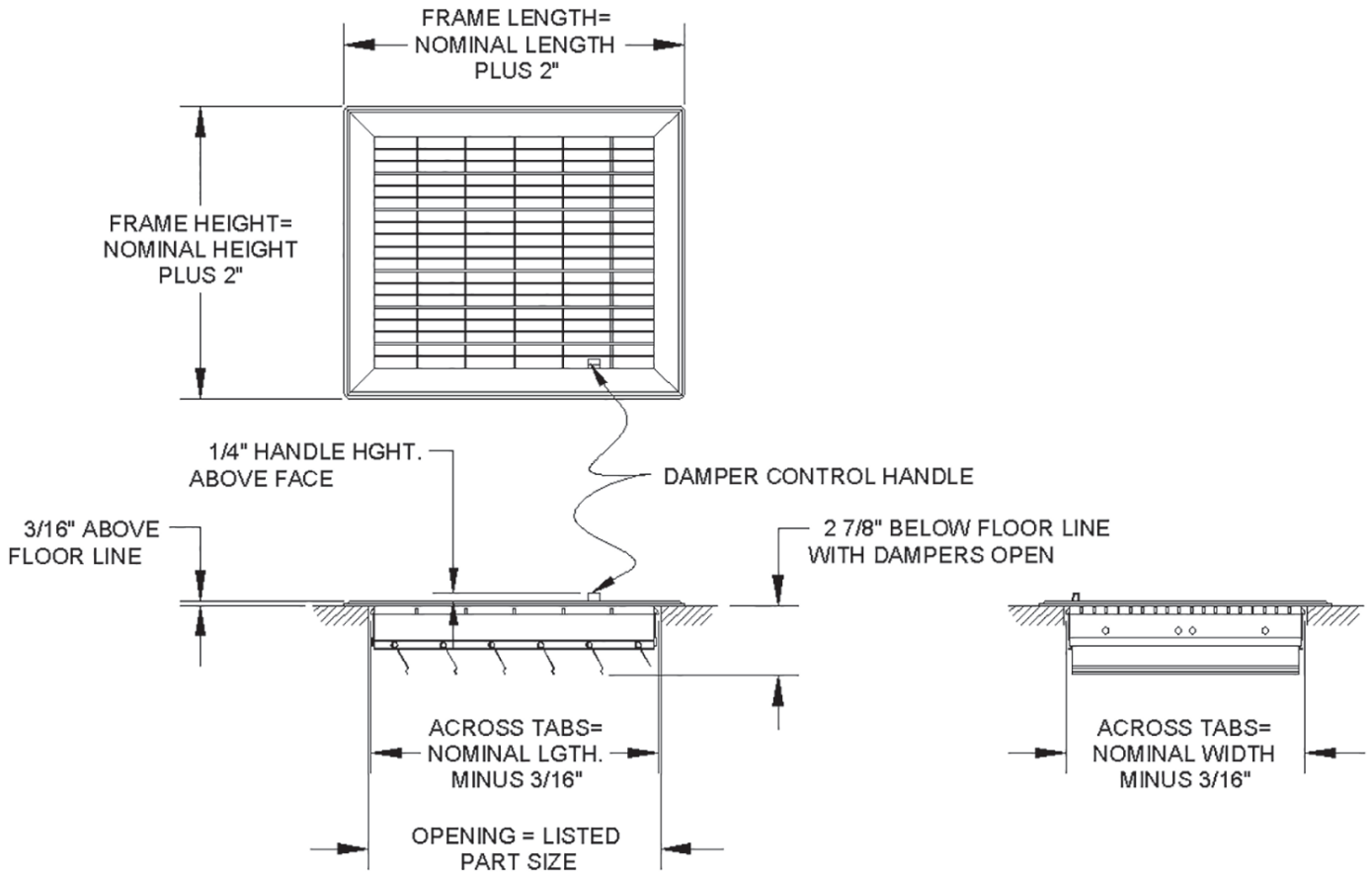


- Bar face
- Smooth surface
- Multi-shutter damper
- Extremely rigid
- Available widths: 4", 6", 8", 9", 10", 12", 14"
- Golden Brown finish
- Made in the U.S.A.



Residential
Floor & Baseboard

Dimensional Drawings



Performance Data, Series F20

Unit Size (in.)	Overall Size (in.)	Face Velocity	300	400	500	600	700	800	900	1000
		Pressure Loss	.006	.010	.016	.022	.031	.040	.050	.062
6 x 10 Ak .313	8 x 12	Cfm	91	125	157	188	219	250	282	313
		Throw	10	14	17	21	24	27	31	34
6 x 12 Ak .368	8 x 14	Cfm	110	147	184	221	258	294	331	368
		Throw	12	15	19	23	26	30	34	38
6 x 14 Ak .431	8 x 16	Cfm	129	172	216	259	302	345	388	431
		Throw	13	16	20	24	28	32	36	41
8 x 8 Ak .320	10 x 10	Cfm	96	128	160	192	224	256	288	320
		Throw	10	14	17	21	24	27	31	34
8 x 10 Ak .424	10 x 12	Cfm	127	170	212	254	297	339	382	424
		Throw	12	15	18	24	28	32	37	41
8 x 12 Ak .493	10 x 14	Cfm	148	197	247	296	345	394	444	493
		Throw	12	17	21	26	32	37	43	48
8 x 14 Ak .569	10 x 16	Cfm	171	228	285	341	398	455	512	569
		Throw	14	20	24	29	34	39	44	50
9 x 12 Ak .587	11 x 14	Cfm	176	235	294	352	411	470	528	587
		Throw	14	20	24	29	34	39	44	50
10 x 12 Ak .611	12 x 14	Cfm	183	244	306	367	428	489	550	611
		Throw	14	18	24	30	35	41	46	51
10 x 14 Ak .729	12 x 16	Cfm	219	292	365	438	510	583	656	729
		Throw	14	21	28	34	40	46	51	56
12 x 12 Ak .736	14 x 14	Cfm	221	294	365	438	510	583	656	729
		Throw	14	21	28	34	40	46	51	56
12 x 14 Ak .822	14 x 16	Cfm	247	329	411	493	575	658	740	822
		Throw	18	24	30	37	43	50	56	62

Terminal velocity is 50 fpm.