

COMMERCIAL GAS CROSSOVER MATRIX

American Models	MBTU			AO Smith Models	MBTU			Bradford White Models		Lochinvar Models			MBTU			Rheem Models	MBTU			State Models	MBTU		
	Gal. Cap.	per Hr.	Vent Size		Gal. Cap.	per Hr.	Vent Size	Gal. Cap.	per Hr.	Vent Size	Gal. Cap.	per Hr.	Vent Size	Gal. Cap.	per Hr.		Vent Size	Gal. Cap.	per Hr.		Vent Size		
CFG32-50T50-4NOV	50	50	4	BT-65 (Old)	48	60	4	50T-65-3N	CNR065-050	48	65	4				SBT50-65NE	50	65	4				
CG32-75T75-4N	75	75	4	BT-65	65	65	4	65T-65-3N		65	65	4	G50-60	50	60	4	SBS65 65NE	65	65	4			
CG32-75T75-4N	75	75	4	BT*-80	74	75	4	75T-80-3N	CNR076-075	75	80	4	G75-75	75	75	4	SB**75 75NE	74	75	4			
CG32-100T77-4N	100	77	4	BT*-100	98	75	4	100T-88-3N	CNR085-100	100	88	4	G100-75	100	75	4	SB**100 75NE	98	75	4			
DCG32-75T125-5N	75	125	5	BT*-120	71	120	5	D*-75T-125-3N	CNR125-075	75	125	5	G*75-125	75	125	5	SB*71 120NE	71	120	5			
DCG32-80T199-6N	80	199	6	BTR-151	32	150	6	D*-38T-155-3N	CNR155-035	38	155	6	G37-160	37	160	6	SB*32 150NE	32	150	6			
DCG32-80T199-6N	80	199	6	BT*-154	81	154	6	D*-75T-160-3N	CNR160-075	75	160	6	G*82-156	82	156	6	SB*81 154NE	81	154	6			
DCG32-80T199-6N	80	199	6	BT*-180	81	180	6	D*-80T-180-3N	CNR180-080	80	180	6	G76-180	76	180	6	SB*81 180NE	81	180	6			
DCG32-80T199-6N	80	199	6	BTR-201	32	199	6					G*37-200	37	199	6	SB*32 199NE	32	199	6				
DCG32-80T199-6N	80	199	6	BTR-199	81	190	6	D*-80T-199-3N	CNR200-080	80	199	6	G*76-200	76	199	6	SB*81 190NE	81	190	6			
DCG3-100T199-6N	100	199	6	BTR-197/8	100	199	6	D*-100T-199-3N	CNR200-100	98	199	6	G*91-200	91	199	6	SB*100 199NET	100	199	6			
DCG3-100T199-6N	100	199	6	BT*-199	100	199	6	D*-100S-199-3N		100	199	6				SB*100 199NE/S	100	199	6				
DCG3-100T199-6N	100	199	6	BT*-200	100	199	6	D*-100L-199-3N	CNR199-100	100	199	6	G*100-200	100	199	6	SB*100 200NES	100	199	6			
DCG32-80T250-6N	80	250	6	BTR-251	65	251	8	D*-80T-250-3N		80	250	6	G*72-250	72	250	6	SB*65 251NE	65	251	8			
DCG3-100T270-6N	100	270	7	BT*-250	100	250	6	D*-100**-250-3N	CNR250-100	98	250	6	G*100-250	100	250	6	SB*100 250NE	100	250	8			
DCG3-100T270-6N	100	270	7	BT*-275	100	275	6	D*-100L-270-3N		100	270	6	G*100-270	100	270	6	SB*100 275NE	100	275	8			
DCG32-75T300-7N	75	300	7	BTR-305	65	305	8	D-75T-300-3N	CNR300-075	75	300	7	G72-300	72	300	8	SBF75-300NE	75	300	8			
DCG32-75T300-7N	75	300	7	BT*-310	85	310	6	D-100L-300-3N		100	300	7	G91-300	91	300	8	SB*65 305NE	65	305	8			
DCG32-75T300-7N	75	300	7									G100-310	100	310	7	SBN85 310NE	85	310	6				
DCG32-65T370-8N	65	370	8	BT*-365/6	85	366	6	D-65T-370-3N	CNR370-065	65	370	8	G*65-360	65	360	8	SB*85 365NE	85	365	8			
DCG31-80L399-8N	80	399	8					D-65T-399-3N		65	399	8	G65-400	65	399	8							
DCG31-80L399-8N	80	399	8	BT*-400	85	390	6	D-80L-399-3N	CNR400-080	80	399	8	G85-400	85	399	10	SBN85 390NE	85	390	6			
DCG31-80L399-8N	80	399	8					D-80T-425-3N		80	425	10	G*100-400	100	399	8	SB*100 399NE	100	399	8			
DCG31-80L505-10N	80	505	10					D-80L-450-3N		80	450	10											
DCG31-80L505-10N	80	505	10	BTR-500	85	500	8	D-80**-505-3N	CNR500-080	80	505	10	G77-500	77	500	10	SB*85 500NE	85	500	8			
DCG3-100T199-6N	100	199	6	BT*-200A	100	199	6					G*100-200A	100	199	6	SB*100 199NEA	100	199	6				
ADCG31-100L270-6N	100	270	6	BTR-251A	65	251	8	D*-80T-250-3NA		80	250	6	G*72-250A	72	250	6	SB*65 251NEA	65	251	8			
ADCG31-100L270-6N	100	270	6	BT*-250A	100	250	6	D*-100**-250-3NA	CNA251-100	98	250	6	G*100-250A	100	250	6	SB*100 250NEA	100	250	8			
ADCG31-100L270-6N	100	270	6	BT*-275A	100	275	6	D*-100L-270-3NA		100	270	6	G*100-270A	100	270	6	SB*100 275NEA	100	275	8			
ADCG32-75T300-7N	75	300	7	BTR-305A	65	305	8	D-75T-300-3NA	CNA301-075	75	300	7	G72-300A	72	300	8	SBF75-300NEA	75	300	8			
ADCG32-75T300-7N	75	300	7					D-100L-300-3NA		100	300	7	G91-300A	91	300	8	SB*65 305NEA	65	305	8			
ADCG32-75T300-7N	75	300	7	BT*-310A	85	310	6					G100-310A	100	310	7	SBN85 310NEA	85	310	6				
ADCG32-65T370-8N	65	370	8	BT*-365/6A	85	365	8	D-65T-370-3NA	CNA371-065	65	370	8	G*65-360A	65	360	8	SB*85 365NEA	85	365	8			
ADCG31-80L399-8N	80	399	8					D-65T-399-3NA		65	399	8	G65-400A	65	399	8							
ADCG31-80L399-8N	80	399	8	BT*-400A	85	390	6	D-80L-399-3NA	CNA401-080	80	399	8	G85-400A	85	399	10	SBN85 390NEA	85	390	6			
ADCG31-80L399-8N	80	399	8	BTR-400A	100	399	8	D-80T-425-3NA		80	425	10	G*100-400A	100	399	8	SB*100 399NEA	100	399	8			
ADCG31-80L505-10N	80	505	10					D-80L-450-3NA		80	450	10											
ADCG31-80L505-10N	80	505	10	BTR-500A	85	500	8	D-80**-505-3NA	CNA501-080	80	505	10	G77-500A	77	500	10	SB*85 500NEA	85	500	8			

AO Smith
*R, I, or N

Bradford
*M or Blank
**T, S, or L

Rheem
*N or Blank

State
*D, N, or F
**S or T

"N" in Model = Natural Gas, change to "P" for Propane except Bradford change to "X"