


# HORSEPOWER SELECTION GUIDE

## FOR SECTIONAL DOORS

		MAXIMUM SQUARE FOOTAGE				
MODEL	HP	FIBERGLASS	24GA STEEL, 22GA STEEL, ALUMINUM	20GA STEEL WOOD, 24GA STEEL INSULATED	16GA STEEL, 20GA STEEL INSULATED	16GA STEEL INSULATED
T,J,H	1/2	360	325	260	230	180
	3/4	480	450	400	310	230
H	1	585	540	490	390	280
GT	1/2	400	350	320	250	200
	3/4	560	500	450	325	250
	1	625	575	520	400	300
APT	1/2	360	325	260	230	180
MT	1/2	300	270	200	160	120

### **NOTES:**

- ▶ Use 24 gauge limits for aluminum service door.
- ▶ Always choose H or MG units for doors that are too large for manual operation
- ▶ Doors and balance springs **MUST** be in good operating condition and must be adjusted to manufacturer's specifications.
- ▶ Do not attempt to compensate for a door with improper installation and/or balance springs.
- ▶ This chart is based upon door travel of approximately 8 inches per second. Doors traveling in excess of 8 inches per second require increased HP rating, or decreased maximum square footage rating.
- ▶ High cycle and other special modifications have different needs.

***THIS CHART IS INTENDED AS A GUIDELINE ONLY. PLEASE CONSULT  
FACTORY FOR PROPER APPLICATION OR FOR SIZES NOT LISTED ON  
THIS CHART.***