



Project _____

Item _____ Quantity _____

Approved by _____ Date _____

AIA/SIS # _____



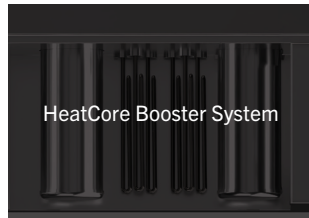
ADMIRAL 66 VG

Ventless Single Tank Rack Conveyor Dishwasher



233

Racks Per Hour



HeatCore Booster System



CrossFire™ Wash System



ENERGY STAR® 3.0 Certified

SPECIFIER STATEMENT

Specified unit will be an Admiral 66 VG ventless single tank rack conveyor dishwasher with recirculating pre-wash and wash systems with fresh water final rinse. Features include CrossFire™ wash system, dual built-in HeatCore boosters, ENERGY STAR® 3.0 certification, InfoPanel multi-line display, RackAware rack detection, and ScrapShield oversized scrap screens. Includes a one (1) year parts & labor warranty.

STANDARD FEATURES

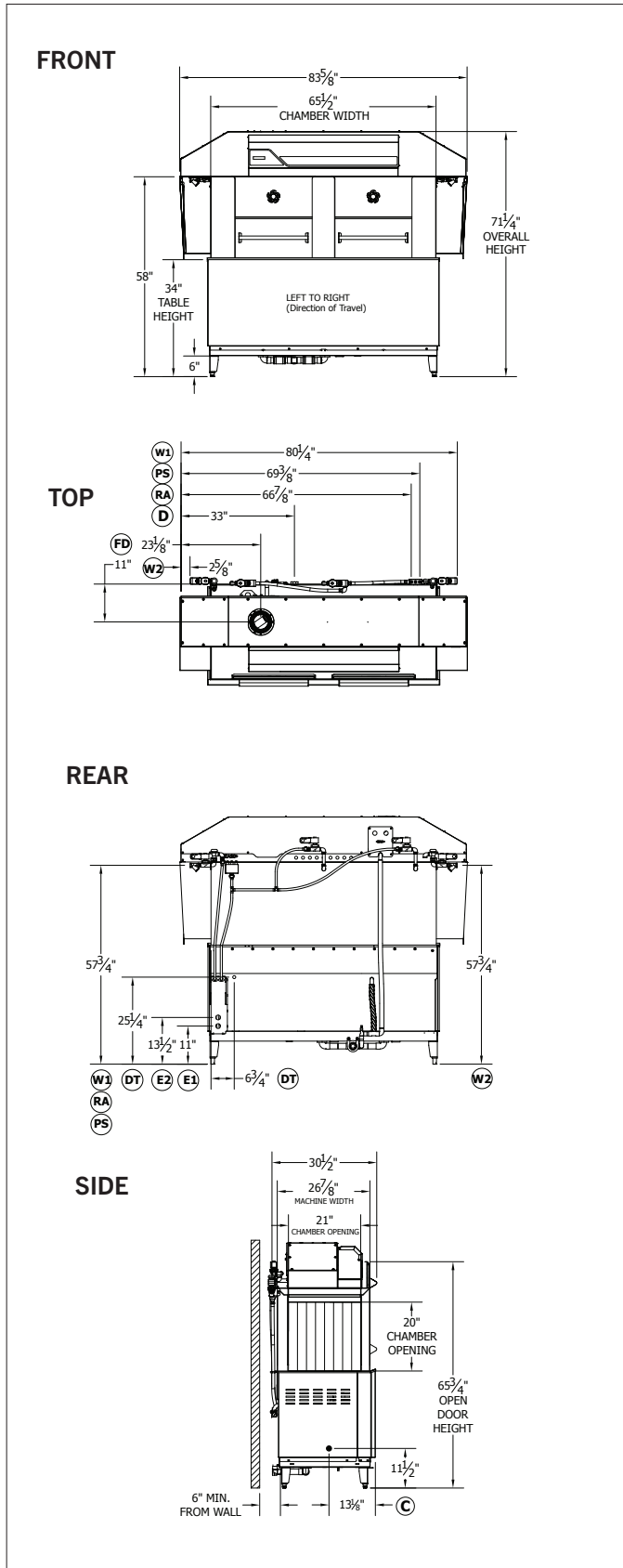
- Washes 233 racks (20" x 20") per hour
- ColorCorrect dish curtains
- CrossFire™ wash system
- Dual built-in HeatCore boosters
- ENERGY STAR® 3.0 certified
- InfoPanel multi-line display
- RackAware rack detection system
- ScrapShield oversized scrap screens
- StatusGlow LED indicator bar
- VaporGuard™ ventless system
- Automatic tank fill
- Detergent connection provision
- Door safety switches
- Dual point connection (single point optional)
- Drain cooldown system
- Elevated top mounted control panel
- End caps secured to prevent loss
- Left or right hand configuration
- Low water protection
- Manifold clean-out brush
- Single press switch for delimiting
- Standard frame drip proof motors
- T304 stainless steel construction
- Ventilation fan connection provision
- VFD controlled continuous drive conveyor
- Wash tank heat recovery system

OPTIONS & ACCESSORIES

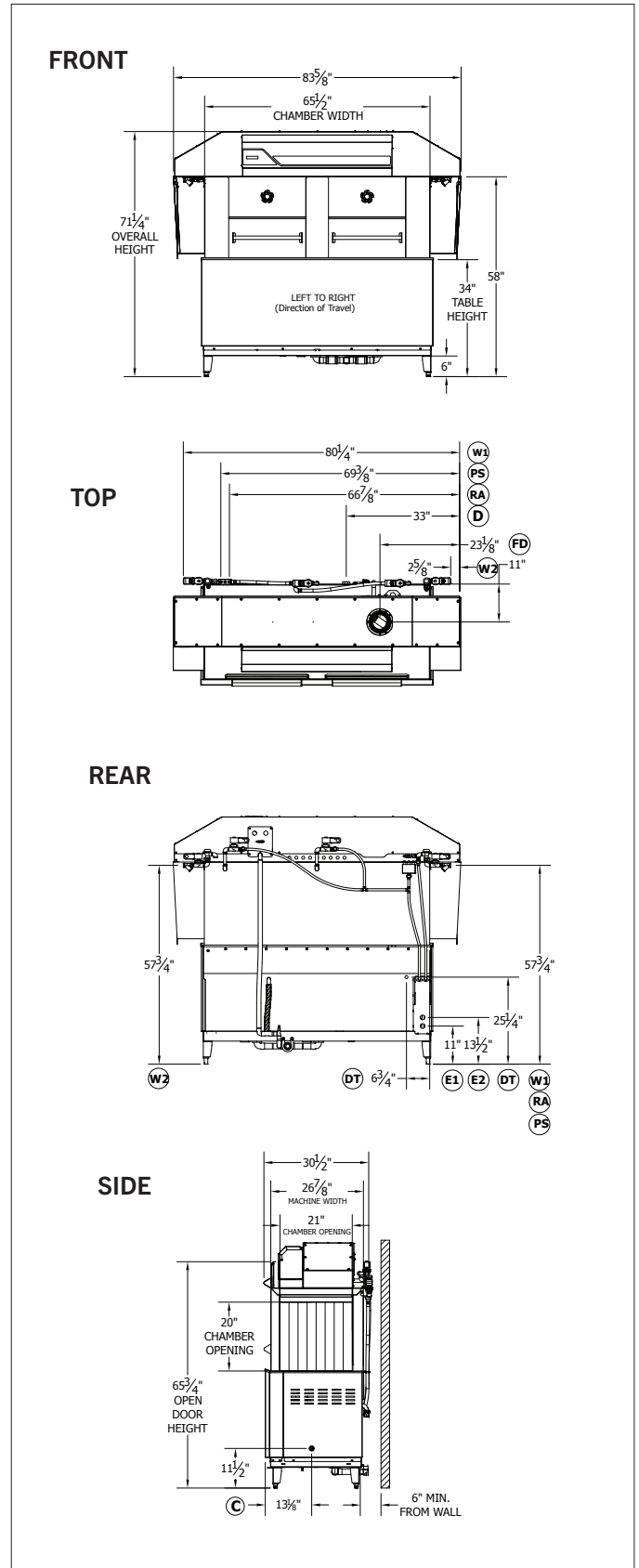
- 20" x 20" dish racks (peg or flat)
- Adjustable vent collars with damper controls
- Left hand feed
- Power loader
- Power unloader
- Pressure reduction valve and wye strainer
- Rack limit switch
- Right hand feed
- Security package
- Single point connection (480V only)

TECHNICAL INFORMATION

LEFT TO RIGHT



RIGHT TO LEFT



SPECIFICATIONS

Capacity	Racks Per Hour	233
	Dishes Per Hour	5,225
	Meals Per Hour	200-400
Heating & Venting	Tank Heat	18 kW
	Booster Heat	29.4 kW
	Latent Heat	6,231 BTU/Hr
	Sensible Heat	10,596 BTU/Hr
	Total Heat	16,827 BTU/Hr
	Venting (Load End)	N/A
	Venting (Unload End)	N/A
Water	Water Inlet Temperature	110°F
	Water Consumption (20 PSI)	.63 gal/rack
	Wash Tank Capacity	33.75 gal
	Peak Drain Flow	9.0 gal/min
	VG Cold Water Consumption (20 PSI)	4.0 gal/min
Other	Drive Motor HP	1/15
	Wash Motor HP	2.0
	Built-In Boosters (2)	Standard
	Shipping Weight	950

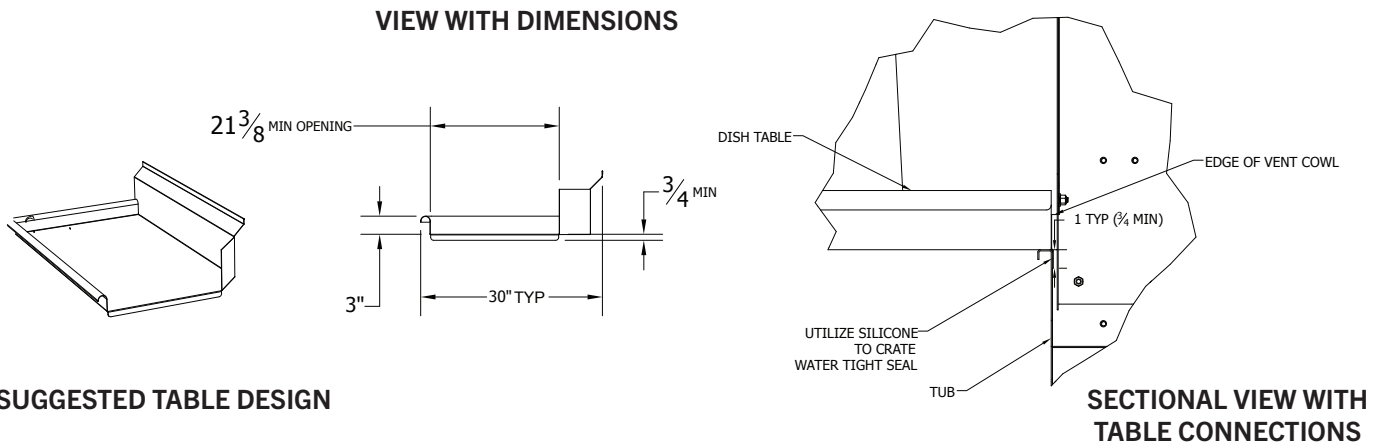
TABLE CONFIGURATION

ELECTRICAL

	Service Options	E1	E2
Electrical Options (Dual Point)	208/60/3	57.5 A	81.6 A
	240/60/3	50.8 A	70.7 A
	480/60/3	26.0 A	35.4 A
	Service Options	Total Load	
Electrical Options (Single Point)	480/60/3	63.7 A	

LEGEND

Type	Label	Description	Note
Water	D	Drain Connection	1-1/2 FPT
	W	Hot Water Inlet (110 F Min)	1/2 FPT
	W2	Cold Water Inlet (80 F Max)	1/2 FPT
Electrical	E1	Main Electrical (Single & 2-Point)	1-3/8 HOLE
	E2	Booster Electrical (2 Pt Only)	1-3/8 HOLE
	C	Conductivity Probe Location	7/8 HOLE
Chemical	DT	Detergent Insertion Points	7/8 HOLE
	PS	Pressure Switch Connection	1/4 FPT
	RA	Rinse Aid Connection	1/4 FPT
Other	FD	VaporGuard Fan Discharge	



Contact Insinger Sales at 800-344-4802 for an installation drawing specific to your application.
 Note: Due to product improvement we reserve the right to change information and specifications without notice.