



ADMIRAL 66

Single Tank Rack Conveyor Dishwasher with Pre-Wash



233

Racks Per Hour

HeatCore Booster System

CrossFire™ Wash System



ENERGY STAR® 3.0 Certified

SPECIFIER STATEMENT

Specified unit will be an Admiral 66 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, StatusGlow LED Indicator Bar and ScrapShield oversized scrap screens. Includes a one (1) year parts & labor warranty.

Project _____

Item _____ Quantity _____

Approved by _____ Date _____

AIA/SIS # _____

STANDARD FEATURES

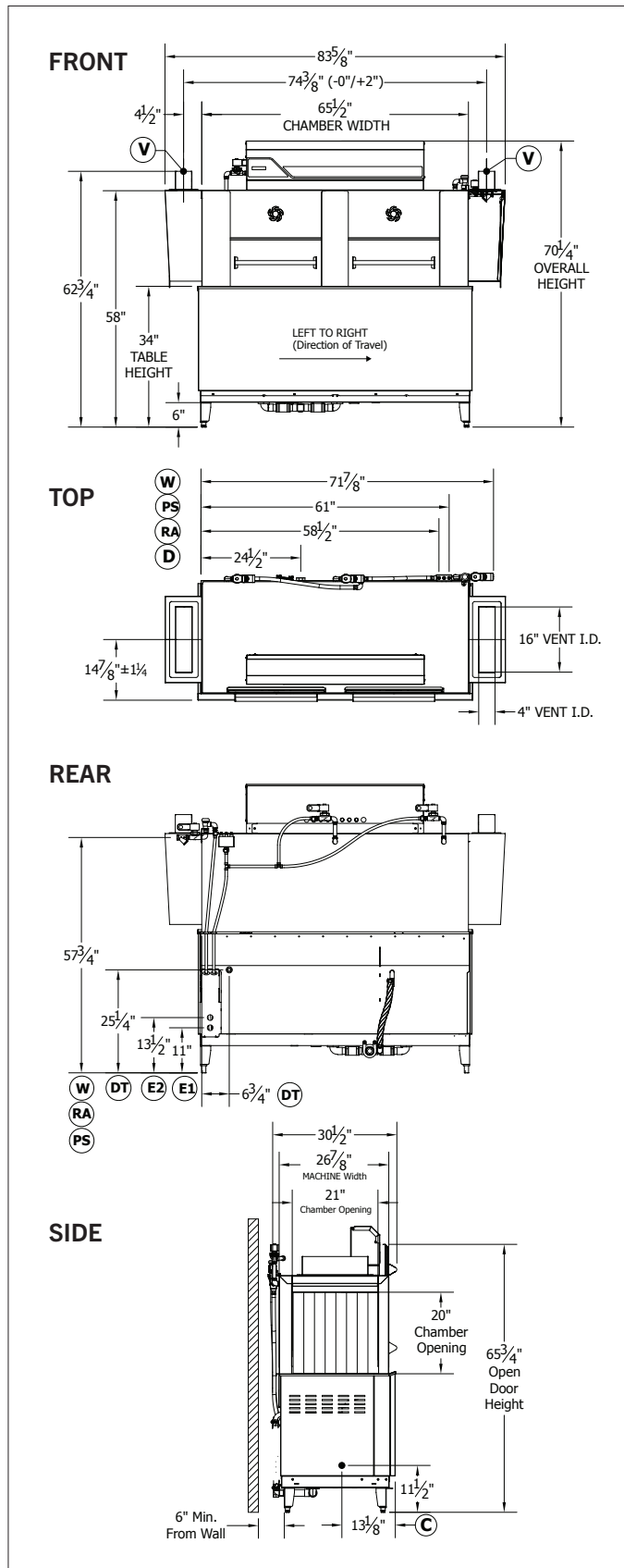
- Washes 233 racks (20" x 20") per hour
- ColorCorrect dish curtains
- CrossFire™ wash system
- Dual built-in HeatCore boosters
- ENERGY STAR® 3.0 certified
- InfoPanel multi-line display
- RackAware rack detection system
- ScrapShield oversized scrap screens
- StatusGlow LED indicator bar
- Automatic tank fill
- Detergent connection provision
- Door safety switches
- Dual point connection (Single point optional)
- 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 deliming
- 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

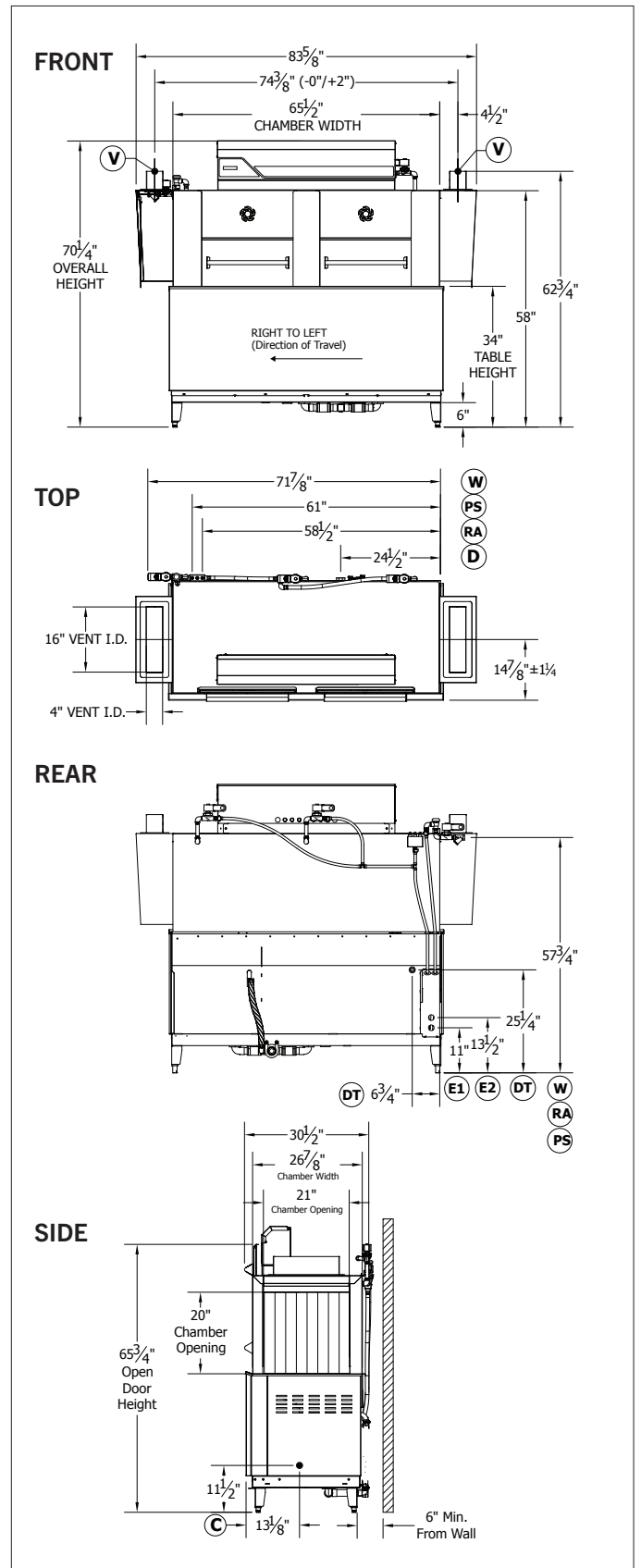
- ☐ 20" x 20" dish racks (peg or flat)
- ☐ Adjustable vent collars with damper controls
- ☐ Drain cooldown
- ☐ Left hand feed
- ☐ Power loader
- ☐ Power unloader
- ☐ Pressure reduction valve and wye strainer
- ☐ Rack limit switch
- ☐ Right hand feed
- ☐ Security package
- ☐ Single point connection (480V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

TECHNICAL INFORMATION

LEFT TO RIGHT



RIGHT TO LEFT



SPECIFICATIONS

Capacity	Racks Per Hour	233
	Dishes Per Hour	5,825
	Meals Per Hour	200-400
Heating & Venting	Tank Heat	18 kW
	Booster Heat	29.4 kW
	Venting (Load End)	350 CFM
	Venting (Unload End)	350 CFM
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
Other	Drive Motor HP	1/15
	Wash Motor HP	2.0
	Built-In Boosters (2)	Standard
	Shipping Weight	750

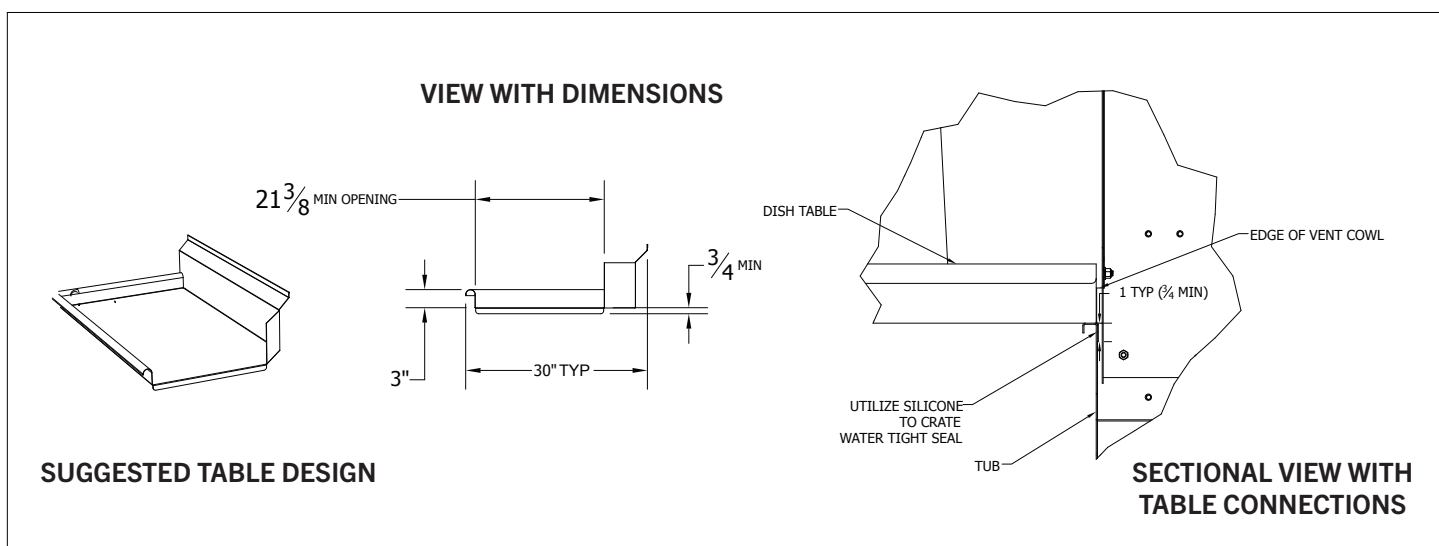
ELECTRICAL

	Service Options	E1	E1 Fuse	E2	E2 Fuse
Electric Tank Heat (Dual Point)	208/60/3	63.2 A	90.0 A	81.6 A	110.0 A
	240/60/3	56.0 A	80.0 A	70.7 A	90.0 A
	480/60/3	29.2 A	40.0 A	35.4 A	50.0 A
	Service Options	Total Load		Total Fuse Size	
Electric Tank Heat (Single Point)	480/60/3	64.6 A		90.0 A	

LEGEND

Type	Label	Description	Note
Water	D	Drain Connection	1-1/2 FPT
	W	Hot Water Inlet (110 F Min)	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	V	Vent Collar & Dampers (Optional)	4" X 16"

TABLE CONFIGURATION



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.