








ADMIRAL VG (44")

Single Tank Rack Conveyor Dishwasher

-  233 Racks Per Hour | 20" x 20"
-  VaporGuard Ventless System
-  Dual HeatCore Boosters
-  CrossFire Wash System
-  Made in the USA

STANDARD FEATURES

- CrossFire Wash System
- Built-in drain cooldown
- Color-coded curtains
- Tank heat: integrated booster
- Heat and energy saving transfer system
- Manifold clean-out brush
- S/S 304 stainless steel construction
- Automatic tank fill
- Low water protection
- Detergent connection provision
- Elevated top mounted control panel
- Door safety switches
- Standard frame drip proof motors
- Override switch for de-liming
- Dual point connection

- SureFire Start-Up & Check-Out Service
- End caps/pipe plugs secured to prevent loss
- VFD controlled continuous drive conveyor

ADD-ONS

- ☐ Tank heat: Electric
- ☐ Tank heat: Steam coil
- ☐ Pressure reduction valve and line strainer
- ☐ Security package
- ☐ Rack limit switch
- ☐ Power Loader
- ☐ Power Unloader
- ☐ Plastic 20" x 20" racks (plate or silver)
- ☐ Single point connection

SPECIFIER STATEMENT

Specified unit will be an Insinger Admiral 44 Advanced VG single tank, rack conveyor dishwasher with optional VaporGuard system. Features include VaporGuard condensation removal, CrossFire wash system, S/S 304 stainless steel construction, automatic tank fill, low water protection, elevated top mounted control panel, SureFire Start-Up & Check-Out service, and a VFD controlled continuous drive conveyor.



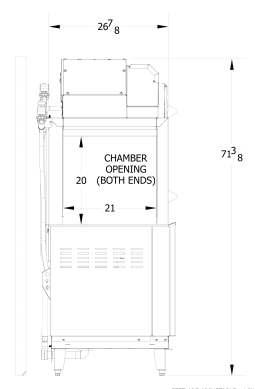
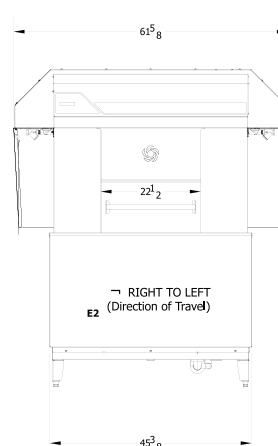
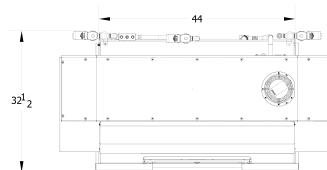
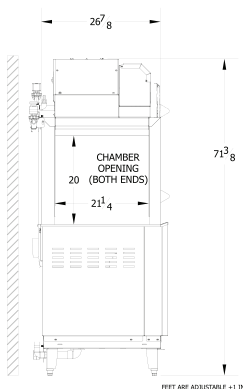
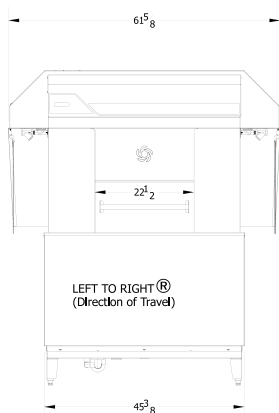
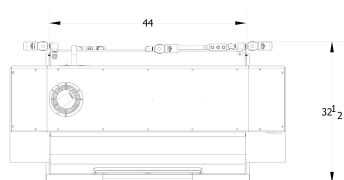
SPECIFICATIONS

Capacity	Racks Per Hour	234
	Dishes Per Hour	5225
	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 Consumption (20 PSI)	4.0 gal/min
Other	Drive Motor HP	1/15
	Wash Motor HP	2.0
	Shipping Weight	900

ELECTRICAL

		E1	E2
Electrical Options (Dual Point)	208/60/3	57.5 amps	81.6 amps
	240/60/3	50.8 amps	70.7 amps
	480/60/3	26.0 amps	35.4 amps

TECHNICAL DRAWINGS



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.