

Technical Specifications

Cold Air Drain®	Coverage	Dimensions	Approx. Weight
#925	2-3 Acres*	72in x 72in x 74in	843lbs
#1550	6-9 Acres*	96in x 96in x 89in	1,100lbs
#3510	12-16 Acres*	125in x 125in x 114in	2,160lbs

*Depending on severity of situation.

POWER OPTIONS: Tractor PTO, Gas Engine, Electric Motor, Temperature Controlled Auto Start

FUEL CONSUMPTION: 1-3 gallons of fuel per hour

DELIVERY: Units arrive by flatbed truck, almost fully assembled. Built in forklift channels allow for ease of unloading and transporting into the field.

SITE PREP & INSTALLATION: General leveling of placement location is recommended. No cement pad required.

PROPELLER: All aluminum construction, balanced, jig-formed to provide complex contour needed for high aerodynamic efficiency.

GEARBOX: ISO registered (International Organization for Standards), AGMA Rated (American Gear Manufacturers Association), high efficiency right angle bevel gearbox, cast aluminum housing, aluminum caps, carburized and case hardened gears.

WIND TUNNEL HOUSING: Computer designed 8 panel model, CNC (Computer Numerically Controlled) manufacturing, all steel construction, bell inlet specially designed to deliver maximum thrust to propel cold air 300 ft. up, all steel base with integrated forklift channels to provide complete portability, precision engineered tower supports designed to reduce movement and vibration in tower, cold roll steel shafts w/keyways, precision ball bearings with cast iron housings for quiet and smooth operation, quality industrial grade #5 fasteners, electrostatic spray powder coating.

DRIVELINE: Balanced 3 piece design, industrial universal joints, safety orange plastic guards, 1 3/8" spline standard tractor PTO yoke, stabilizer bearing, keyway, and set screw.

WARRANTY: 3year mechanical warranty. Service assistance provided by Shur Farms Frost Protection® dealers and engine manufacturer warranty stations.

TERMS: 50% Deposit/50% Prior to Shipping. Check, bank wire, ACH, Visa®, MasterCard®, and Discover®, accepted.