



TITANIUM R404A REFRIGERANT CHILLERS

## BRISTOL BAY DIESEL DRIVE RSW'S - 7.5TON

IDEAL RPM'S FOR CHILL TIMES OF 10,000LBS OF WATER/FISH FROM 55°F TO 34°F IN 5 HOURS

DIESEL ENGINE AT 1800RPM  
COMPRESSOR AT 2000RPM  
GENERATOR AT 3600RPM

BRINE PUMP AT 3400RPM  
CONDENSER PUMP AT 1800RPM



REF. HOSE TO COMPRESSOR  
SERVICE VALVE ON DIESEL PACK →



REMOTE ENGINE INSTRUMENT PANEL



REMOTE REFRIGERATION  
CONTROL PANEL

### APPROX. DIMENSIONS:

<u>SINGLE PACK</u>	<u>SPLIT PACK</u>
42.5" L x 38" W x 26" H	DIESEL PACK- 36.5" L x 25" W x 26" H
	RSW PACK- 42.5" L x 13" W x 20.5" H
<u>DRY WEIGHT-DIESEL PACK</u>	<u>DRY WEIGHT – RSW PACK</u>
750LBS (340KGS)	185LBS (84KGS)

### CUSTOM OPTIONS AVAILABLE

- SINGLE PACK OR SPLIT SYSTEM
- HEAT EXCHANGE/WATER COOLED OR ENGINE AND REFRIGERATION KEEL COOLED
- WITH OR WITHOUT 3.2KW GENERATOR
- SHIPBOARD ALUMINUM ENCLOSURE



### DIESEL DRIVE ADVANTAGES

- TITANIUM CHILLER
- SMOOTH 4 CYLINDER MITSUBISHI ENGINE
- CLUTCH DRIVE COMPRESSOR
- 404A REFRIGERANT
- CLUTCH DRIVE SELF PRIMING BRINE PUMP

