



# SHIP DESIGN AND INTEGRATED SYSTEMS

# NVC 375WP 82M STERN TRAWLER FOR ARCTIC WATERS

# General

Our family of trawlers are all designed for safe, environmentally friendly, reliable and economical fishing in harsh waters.

The stern trawler vessels may be fitted with different propulsion systems; single-screw, twin screw, azimuthing thruster in foreship. Depending on operational profile of vessel, we will, in close cooperation with Owners, find the optimal propulsion system for each specific vessel and fishing operation.

#### CLASS

Any IACS Class Society

Polar Code Compliant-Ice class

### **Main Features**

Length or	verall	approx.	81,80 m
Breadth,	moulded	approx.	17,00 m
Draught,	design	approx.	6,00 m
Draught,	summer/Scantling	approx.	6,60 m

#### ACCOMMODATION

Accommodation and equipment for 30 persons, 23 cabins.

#### HOLD CAPACITY

Freezing Holds (Tween deck)	appr.1350 m3
Packing Holds	appr. 250 m3
Ensilage	appr. 400 m3
Hold for iced fish (tubs)	appr. 400 m3

#### FISHING SYSTEM

Single, Double or Triple trawling.

#### PROCESSING

Higly effectice processing for white fish and shrimp up to 100 tons/ day.

Ensilage Plant.

VC 375

ERN TRAWLER

## INTEGRATED SYSTEMS

Ship Design Solutions can provide Ship Design alone or integrated system solutions for:

- Propulsion systems
- Winches deck systems
- Energy Storage systems
- Power generation systems
- Integrated Automation systems
- Integrated Bridge