

Deepchill SP-ACC Plant 22–10

Revolutionizing Seafood Processing with Cutting-Edge Deepchill Technology

Process and Ship
up to **58 Tonnes** of
Fish per Day

Increase Filleting
Yield by **1.5% to 2%**

Extend Shelf-Life
by **5 Extra Days**

Seamless
Integration System

Top- Tier
Energy **Efficiency**

Easy & Convenient
Setup



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Unlock the future of seafood processing with Deepchill



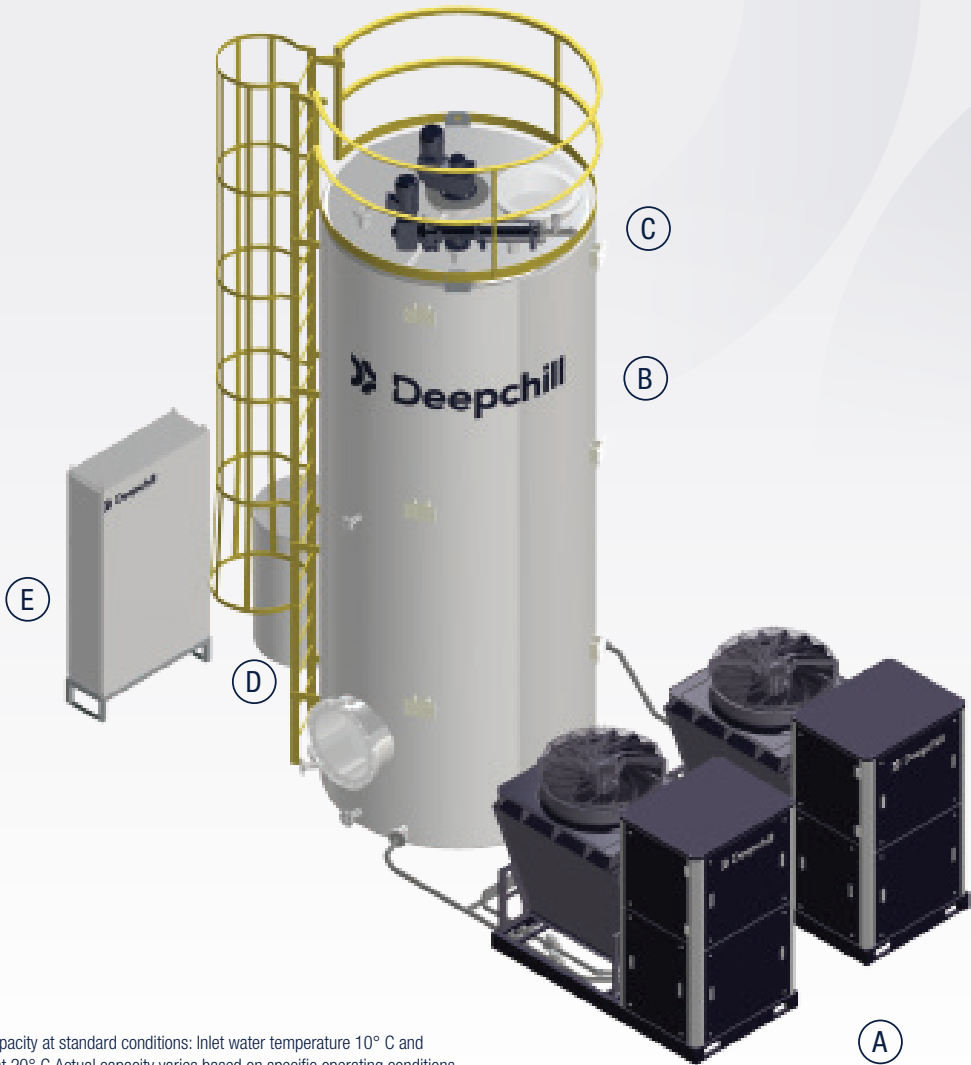
Generation Capacity*: 58 tonnes per 24 hours (DC30)
Storage Capacity: 28 tonnes (DC30)

SPECIFICATIONS

Nominal Capacity	84 kW
Refrigeant	R-410 a
Feedwater Salinity	0 – 3.5%
Delivery Rate	Up to 5 m³ / hour
System Power	460 V 3 Ph 60 Hz
Operational Weight	24,000 kg
Shipping Weight	6,250 kg

SYSTEM COMPONENTS

A. Deepchill Generator	2 X DCG-SP42-ACC
B. Storage Tank	1 X STO-CSD-10
C. Delivery Pump	1 X PUM-LO-PD-5M3PH
D. Brine System	1 X BRI-BT-180
E. Control Panel	1 X E-200 WITH SIEMENS PLC & HMI



* Nominal generation capacity at standard conditions: Inlet water temperature 10° C and ambient temperature at 20° C. Actual capacity varies based on specific operating conditions and system configuration. No system losses have been considered.