



Danaos Corporation

Vessel

**HN S461**

**MAIN PARTICULARS**

Type	Cellular Container
Built	Hyundai Samho Heavy Industries Co. Ltd., Korea
Year Built	2011
IMO No.	TBA
DWT(Summer)	121915
GT/NT	114400
Loa	349,0m
Beam	45,6m
Depth Moulded	27,3m
Draft(Summer)	15,5m
No. of Holds / Hatches	Ten(10) / Twenty one(21)

**CONTAINER CAPACITY**

Nominal	10114 TEU
Reefers	800 UNITS
Homogeneous 14MT/TEU	7720 TEU

**STACKWEIGHTS**

In holds	20 ft: 24 MT / unit - 40 ft: 30,5 MT / unit
On deck	20 ft: 100MT / stack, 40 ft: 130 MT / stack

**ENGINE PARTICULARS**

Main Engine	HYUNDAI - Wartsila 12RT- flex 96C
MCR	68640 KW x 102rpm
Generators	HYUNDAI-HINSEN 5x3,500kW
Bow Truster	HYUNDAI CPP1x3,000kW

**SPEED / CUNSUMPTION**

At sea	abt 25,50 kn on abt 247,30 MT HFO per day + ABT 10,5 MT HFO for generators , excluding Reefers, at draft 13m
In port	About 9,1 MT HFO per day based on one boiler and one D/G running excluding reefers

**CLASS**

KR

**FLAG**

TBA