

CLIMATE

# LOW PROFILE SELF-CONTAINED A/C

Low-profile self-contained boat air conditioner is designed for unique applications.  
Can be installed in height-restrictive spaces.

**ONLY 8 IN/203 MM HIGH**  
COMPACT DESIGN

**HORIZONTAL DESIGN**  
DUAL BLOWERS

**16,000 BTU**  
COOLING & HEATING



115V/60Hz  
230V/60Hz  
220-240V/50Hz



16,000 BTU

Mobile living made easy.

 **DOMETIC**

# DESIGNED FOR HEIGHT-RESTRICTIVE INSTALLATIONS



Model <sup>1</sup>	DLU16			EDLE16	
Capacity (BTU/h) <sup>2</sup>	16000			16000	
Voltage (V)	115	230	240	115	230
Cycle 1 (Hz)	60		50	60	50 or 60
Phase (Ph)	1			1	
Full Load Amps (FLA) Cool (A)	12.8	4.7	4.42	1.5	0.62
Full Load Amps (FLA) Heat (A)	15.5	6.2	5.82	N/A	
Full Load Amps (FLA) Blower (A)	2	0.86	0.62	2	0.86
Locked Rotor Amps (LRA) (A)	63	29	26	N/A	
Max. Circuit Breaker (A)	40	20	15	5	
Min. Circuit Ampacity (A)	24	14	11	2	1
Refrigerant Type	R410A	R410A	R410A	N/A	
Height (in/mm) <sup>3</sup>	8/204			7.48/190	
Width (in/mm) <sup>4</sup>	30.25/769			22.24/565	
Depth (in/mm) <sup>4</sup>	14/356			11.16/284	
Min. Supply Duct Size (in/mm)	5/127			5/127	
Quantity-Duct Connections	2			2	
Min. Supply Air Grille Size (sq in/sq cm)	80/517			80/517	
Min. Return Air Grille Size (sq in/sq cm)	160/1033		106/684	160/1033	
Seawater Inlet Connection (in/mm)	0.625/16			N/A	
Net Weight (lbs/kg) <sup>4</sup>	70/31.8	65/29.5	72.25/32.8	19/8.7	
Gross Weight (lbs/kg) <sup>4</sup>	80/36.3	76/34.5	81.75/37.1	29/13.2	

<sup>1</sup> To complete the model numbers for a specific voltage/cycle/phase, add a '-1161' for 115V/60Hz/1-Phase, '-2251' for 220-240V/50Hz/1-Phase, or '-2361' for 230V/60Hz/1-Phase, followed by '-410A' (e.g. 'DLU16-2361-410A').

<sup>2</sup> 60Hz units must not operate at 50Hz and 50Hz units must not operate at 60Hz unless data plate says otherwise.

<sup>3</sup> All dimensions ± 0.30 in/8 mm.

<sup>4</sup> All weights ± 10%.



## 1. INNOVATIVE DESIGN

Unique horizontal compressor



## 2. HIGH EFFICIENCY

Ductable tangential blowers



## 3. LESS MESS

Stainless-steel drain pan