

# LIST OF VESSELS FITTED WITH REFRIGERATING APPLIANCES.

Part II.—List of vessels having a capacity of less than 80,000 cubic feet (if not holding Lloyd's R.M.C.).

| VESSEL'S NAME.    | Gross Tonnage. | OWNERS.                                                             | REFRIGERATING MACHINES. |                        |                             |                                                           |                          | System of<br>(1) Refrigerating<br>(2) Insulating<br>the Chambers. | POWER.                                     |                                             | INSULATED<br>CARGO<br>CHAMBERS. |                     |
|-------------------|----------------|---------------------------------------------------------------------|-------------------------|------------------------|-----------------------------|-----------------------------------------------------------|--------------------------|-------------------------------------------------------------------|--------------------------------------------|---------------------------------------------|---------------------------------|---------------------|
|                   |                |                                                                     | No. of<br>Units.        | No. of<br>Compressors. | System.                     | Makers.                                                   | Date of<br>Construction. |                                                                   | Cubic ft.<br>of air delivered<br>per hour. | Ice melting<br>capacity<br>per<br>24 hours. | No.                             | Capacity            |
|                   |                |                                                                     |                         |                        |                             |                                                           |                          |                                                                   |                                            |                                             |                                 |                     |
| A. P. Bernstorff  | 2816           | Det. Forenededampskibe Selsk.                                       | 1                       | 1                      | Carb. Anhy.                 | Sabroe & Co.                                              | 1913                     | Brine Cowhair                                                     | 52,000                                     | 1 ton = 318,080 BTU<br>16                   | 6                               | Cubic Ft.<br>44,000 |
| Aba               | 7937           | British & African S. N. Co. Ltd. (Elder, Dempster & Co. Ltd. Mgrs.) | ...                     | ...                    | Carb. Anhy.                 | J. & E. Hall, Ltd.                                        | 1920                     | Brine                                                             | ...                                        | 16                                          | 3                               | 4,997               |
| Abinsi            | 6365           | African S. S. Co. (Elder, Dempster & Co. Ltd. Mgrs.)                | ...                     | ...                    | Carb. Anhy.                 | J. & E. Hall, Ltd.                                        | 1908                     | Brine                                                             | ...                                        | ...                                         | 1                               | 2,950               |
| Accra             | 9337           | British & African S. N. Co. Ltd. (Elder, Dempster & Co. Ltd.)       | ...                     | ...                    | Carb. Anhy.                 | J. & E. Hall, Ltd.                                        | 1926                     | Brine Cork                                                        | ...                                        | 20                                          | 3                               | 6,480               |
| Ace               | 2616           | Ace Steamship Corp. (Minnesota Atlantic Transit Co. Mgrs.)          | 1                       | 1                      | Ammonia                     | York Manufacturing Co.                                    | 1924                     | Direct Expansion Cork                                             | ...                                        | 10                                          | 1                               | 35,000              |
| Achilles          | 11426          | Oceanic S. S. Co. Ltd. (A. Holt & Co. Mgrs.)                        | ...                     | ...                    | Carb. Anhy.                 | Haslam Foundry & Eng. Co. Ltd.                            | 1928                     | Brine Cork                                                        | ...                                        | 37 1/2                                      | 3                               | 44,730              |
| Adda              | 7816           | African S. S. Co. (Elder, Dempster & Co. Ltd. Mgrs.)                | ...                     | ...                    | Carb. Anhy.                 | J. & E. Hall, Ltd.                                        | 1922                     | Brine Circulation                                                 | ...                                        | 16                                          | 3                               | 5,456               |
| Admiral Evans     | 2140           | Admiral Line (Pacific S. S. Co. Inc.)                               | 1                       | 2                      | Ammonia Compression         | Vulcan Iron Works, S. F.                                  | 1915                     | Direct Expansion Cork                                             | ...                                        | 10                                          | 3                               | 5,573               |
| Admiral Farragut  | 2141           | Admiral Line (Pacific S. S. Co. Inc.)                               | 10                      | 10                     | Sulphur Dioxide Compression | Frigidaire Corp.                                          | 1927                     | Cork Slabs                                                        | ...                                        | 10                                          | 2                               | 6,620               |
| Admiral Rogers    | 2277           | Admiral Line (Pacific S. S. Co. Inc.)                               | 2                       | 3                      | Ammonia Compression         | Vulcan Iron Works, S. F. Brunswick Refrigeration Co. Ltd. | 1917 1917                | Direct Expansion Brine Cork                                       | ...                                        | 16                                          | 3                               | 11,216              |
| Admiral Watson    | 2009           | Admiral Line (Pacific S. S. Co. Inc.)                               | 1                       | 2                      | Ammonia Compression         | Vulcan Iron Works, S. F.                                  | 1915                     | Direct Expansion Cork                                             | ...                                        | 10                                          | 3                               | 5,573               |
| Adrar             | 5872           | Chargeurs Réunis                                                    | 1                       | 1                      | Carb. Anhy.                 | Dyle & Bacalan                                            | 1920                     | Brine Granulated Cork                                             | ...                                        | ...                                         | 1                               | 781                 |
| Adriatic          | 24679          | Oceanic Steam Nav. Co. Ltd. (White Star Line)                       | 2                       | 2                      | Carb. Anhy.                 | J. & E. Hall, Ltd.                                        | 1907                     | Brine                                                             | ...                                        | ...                                         | 4                               | 51,120              |
| Agwidale          | 4763           | Mallory S. S. Co. Inc.                                              | 2                       | 2                      | Ammonia                     | York Ice Machinery Co.                                    | 1929                     | Brine & Air Slab & Granulated Cork                                | 22,000                                     | 40                                          | 2                               | 65,335              |
| Alamo             | 2676           | Mallory S. S. Co. Inc.                                              | 2                       | 2                      | Ammonia                     | York Ice Machinery Co.                                    | 1929                     | Brine & Air Slab & Granulated Cork                                | 20,000                                     | 40                                          | 2                               | 59,435              |
| Albano            | 1176           | Ellerman's Wilson Line, Ltd.                                        | 1                       | 1                      | Carb. Anhy.                 | Haslam Foundry & Eng. Co. Ltd.                            | 1912 1927                | Brine Silicate Cotton                                             | 84,000                                     | 5                                           | 2                               | 16,450              |
| Albert Ballin     | 20815          | Hamburg-Amerik. Packetf. Akt. Ges. (Ham. Amr. Linie)                | ...                     | ...                    | Carb. Anhy.                 | G. Niemeyer                                               | 1923                     | Brine                                                             | ...                                        | ...                                         | ...                             | 14,007              |
| Albertic          | 18940          | Oceanic Steam Nav. Co. Ltd. (White Star Line)                       | 2                       | 2                      | Carb. Anhy.                 | J. & E. Hall, Ltd.                                        | 1927                     | Brine Cork                                                        | ...                                        | ...                                         | 4                               | 28,280              |
| Aleutian          | 6362           | Alaska S. S. Co. Inc.                                               | 2                       | 2                      | Brine                       | Brunswick Refrigeration Co.                               | 1919                     | Brine Cork                                                        | ...                                        | 16                                          | 2                               | 3,526               |
| Alfred Jones      | 4000           | British & African S. N. Co. Ltd. (Elder, Dempster & Co. Ltd. Mgrs.) | ...                     | ...                    | Carb. Anhy.                 | J. & E. Hall, Ltd.                                        | 1930                     | Brine                                                             | ...                                        | ...                                         | 2                               | 2,000               |
| Algonquin         | 5946           | Cherokee & Seminole S. S. Co. (Olyde S. S. Co. Mgrs.)               | 2                       | 2                      | Ammonia                     | York Ice Machinery Co.                                    | 1929                     | Brine & Air Slab & Granulated Cork                                | 20,000                                     | 80                                          | 6                               | 70,150              |
| Amboise           | 8408           | Soc. des Services Contractuels des Messageries Maritimes            | 1                       | 1                      | Carb. Anhy.                 | J. & E. Hall, Ltd.                                        | 1905                     | Brine Cork & Wood Slabs                                           | ...                                        | ...                                         | 1                               | ...                 |
| America           | 21329          | United States Lines, Inc.                                           | 2                       | ...                    | Carb. Anhy.                 | J. & E. Hall, Ltd.                                        | 1905                     | Brine Charcoal                                                    | ...                                        | 18                                          | 3                               | 16,250              |
| American Banker   | 7430           | United States Lines, Inc.                                           | 2                       | 4                      | Ammonia                     | Brunswick Refrigeration Co.                               | 1923                     | Brine Cork                                                        | ...                                        | 46                                          | 9                               | 89,709              |
| American Farmer   | 7430           | United States Lines, Inc.                                           | 2                       | 4                      | Ammonia                     | Brunswick Refrigeration Co.                               | 1923                     | Brine Cork                                                        | ...                                        | 46                                          | 9                               | 89,709              |
| American Legion   | 18736          | Munson S. S. Line                                                   | 3                       | 3                      | Carb. Anhy.                 | Brunswick Refrigeration Co.                               | 1919                     | Brine Cork Board                                                  | ...                                        | 30                                          | 6                               | 24,951              |
| American Merchant | 7430           | United States Lines, Inc.                                           | 2                       | 4                      | Ammonia                     | Brunswick Refrigeration Co.                               | 1923                     | Brine Cork                                                        | ...                                        | 46                                          | 9                               | 89,709              |