

## punctuality is an indication of competence

technical data of plate freezer V3-7 series

|                                 | V3  |                | V4          |                | V5          |                | V7          |                |
|---------------------------------|---|----------------|-------------|----------------|-------------|----------------|-------------|----------------|
|                                 | mm  | ft             | mm          | ft             | mm          | ft             | mm          | ft             |
| Block size                      |   |                |             |                |             |                |             |                |
| A - block without block divider | 1070 x 530  | 3'6" x 1'9"    | 820 x 800   | 2'9" x 2'8"    | 800 x 600   | 2'9" x 1' 11"  | 1220 x 500  | 4' 11" x 1' 8" |
| B - block with 1 block divider  | 528 x 530   | 1'9" x 1'9"    | 400 x 800   | 1' 4" x 2' 8"  | 400 x 600   | 1' 4" × 1' 11" | 600 x 500   | 1' 4" x 1' 8"  |
| C - block with 2 block dividers | 347 x 528   | 1'2" x 1'9"    | 250 x 800   | 10" x 2' 8"    | 260 x 600   | 10' x 1' 11"   | 396 x 500   | 1'3" x 1'8"    |
| Length                          | 1911 - 5246   | 6' 3" - 17' 3" | 1916 - 5221 | 6' 4" - 17' 2" | 1996 - 5296 | 6' 7" - 17' 5" | 1996 - 5246 | 6' 7" - 17' 3" |
| Block thickness                 | 50-150(2-6in)   |                |             |                |             |                |             |                |
| Number of stations              |   |                |             |                |             |                |             |                |
| 50 mm blocks                    | 10 to 44 stations   |                |             |                |             |                |             |                |
| 60 mm blocks                    | 10 to 44 stations   |                |             |                |             |                |             |                |
| 75 mm blocks                    | 10 to 44 stations   |                |             |                |             |                |             |                |
| 100 mm blocks                   | 10 to 36 stations   |                |             |                |             |                |             |                |
| Refrigerant hoses               | Flexible PTFE hoses with stainless steel armoring, individually pressure-tested               |                |             |                |             |                |             |                |
| Frame                           | Hot-dip galvanized, closed RHS profiles   |                |             |                |             |                |             |                |
| Hose fittings                   | Stainless steel with zink band  |                |             |                |             |                |             |                |
| Headers                         | Stainless steel   |                |             |                |             |                |             |                |
| Cylinder cover                  | Stainless steel   |                |             |                |             |                |             |                |
| Hydraulic fittings              | Stainless steel   |                |             |                |             |                |             |                |
| Freezing plates                 | Sea-water resistant aluminum alloy approved for contact with human food. "Single pass"-system |                |             |                |             |                |             |                |
| Installation                    | Marine or land  |                |             |                |             |                |             |                |
| Approval                        | CE - PED - DNV - EAC - RMRS   |                |             |                |             |                |             |                |