

#### Marine Engineering & Sales

## KOVA 250 1/38HP

KOVA250-220/240-50/60Hz

Max flow rate: 252GPH/16LPM (19mm)

3/4" Inlet - 3/4" Outlet





#### Marine Engineering & Sales

# KOVA 250 1/38HP

KOVA250-110/60Hz

Max flow rate: 252GPH/16LPM (19mm) 3/4" Inlet - 3/4" Outlet

3.1 Mtr Head





#### Marine Engineering & Sales

## KOVA500 1/16HP

KOVA500-220/240-50/60Hz

Max flow rate 507GPH/32LPM (19mm) 3/4" Inlet - 3/4" Outlet

3.8Mtr Head. 245mm L / 120mm W / 130mm H





#### Marine Engineering & Sales

# KOVA500 1/16HP

KOVA500-110/60Hz

Max flow rate 507GPH/32LPM (19mm) 3/4" Inlet - 3/4" Outlet

3.8Mtr Head. 245mm L / 120mm W / 130mm H





#### Marine Engineering & Sales

# KOVA950 1/8HP

KOVA950-220/240-50/60Hz

Max flow rate: 952GPH/60LPM (25mm)
1.0" Inlet 1.0" Outlet





#### Marine Engineering & Sales

# KOVA950 1/8HP

KOVA950-110/60Hz

Max flow rate 952GPH/60LPM (25mm) 1.0" Inlet 1.0" Outlet





#### Marine Engineering & Sales

## KOVA1360 1/4HP

KOVA1360-220/240-50/60Hz

Max flow rate 1363GPH/86LPM (25mm) 1.0"Inlet 1.0" Outlet





#### Marine Engineering & Sales

KOVA1360 1/4HP

KOVA1360-110/60Hz

Max flow rate 1363GPH/86LPM (25mm) 1.0"Inlet 1.0" Outlet





#### Marine Engineering & Sales

## KOVA1920 1/3HP

KOVA1920-220/240-50/60Hz

Max flow rate: 1922GPH/120LPM (25mm) 1.0" Inlet 1.0" Outlet

8.6Mtrs Head (Mount not Included)





#### Marine Engineering & Sales

## KOVA1920 1/3HP

KOVA1920-110/60Hz

Max flow rate: 1922GPH/120LPM (25mm) 1.0" Inlet 1.0" Outlet

8.6Mtrs Head (Mount not Included)





#### Marine Engineering & Sales

## KOVA-TMDH4040-0 **2400 1/2HP**

KOVA2400-220/240-50/60Hz

Output: 0.37KW / 0.5HP

Max flow rate 276-lpm at 0.5mtr-head -

Min flow rate at? 10.1-lpm at 9.9-mtr head.

Standard working point flow rate 2377GPH/150LPM

BSP Fittings: 40mm (1.5") Inlet / 40mm (1.5") Outlet

110mm W / 430mm L / 216mm H (without fittings)





#### Marine Engineering & Sales

## KOVA-TMDH4040-0 **2400 1/2HP**

KOVA2400-110/60Hz

Output: 0.37KW / 0.5HP

Max flow rate 276-lpm at 0.5mtr-head -

Min flow rate at? 10.1-lpm at 9.9-mtr head.

Standard working point flow rate 2377GPH/150LPM

BSP Fittings: 40mm (1.5") Inlet / 40mm (1.5") Outlet

110mm W / 430mm L / 216mm H (without fittings)

\$1,700.69



#### Marine Engineering & Sales

### KOVA-TMDH4040-0 **2400 1/2HP**

KOVA2400-440/380-50/60Hz

Output: 0.37KW / 0.5HP

Max flow rate 276-lpm at 0.5mtr-head -

Min flow rate at? 10.1-lpm at 9.9-mtr head.

Standard working point flow rate 2377GPH/150LPM

BSP Fittings: 40mm (1.5") Inlet / 40mm (1.5") Outlet

110mm W / 430mm L / 216mm H (without fittings)

\$1,814.50



#### Marine Engineering & Sales

#### KOVA-TMDH4040-1 3000 1HP

**KOVA3000**-220/240-50/60Hz

Output 0.75KW / 1.0HP

Max flow rate: 330-lpm at 0.5mtr-head

Min flow rate: 10.1-1pm at 16.4 mtr head

Standard working point flow rate 2989GPH/190LPM

BSP Fittings: 40mm (1.5") Inlet / 40mm (1.5") Outlet

130mm W / 478mm L / 255mm H (without fittings)

\$1,192.39



#### Marine Engineering & Sales

## KOVA-TMDH4040-1 3000 1HP KOVA3000-110/60Hz

Output 0.75KW / 1.0HP

Max flow rate: 330-lpm at 0.5mtr-head

Min flow rate: 10.1-1pm at 16.4 mtr head

Standard working point flow rate 2989GPH/190LPM

BSP Fittings: 40mm (1.5") Inlet / 40mm (1.5") Outlet

130mm W / 478mm L / 255mm H (without fittings)

\$1,951.07



#### Marine Engineering & Sales

#### KOVA-TMDH4040-1 3000 1HP

KOVA3000-440/380-50/60Hz

Output 0.75KW / 1.0HP

Max flow rate: 330-lpm at 0.5mtr-head

Min flow rate: 10.1-1pm at 16.4 mtr head

Standard working point flow rate 2989GPH/190LPM

BSP Fittings: 40mm (1.5") Inlet / 40mm (1.5") Outlet

130mm W / 478mm L / 255mm H (without fittings)

\$2,151.90



#### Marine Engineering & Sales

#### KOVA-TMDH-5040-2 4000 2HP

KOVA4000-220/240-50/60Hz

Output 1.50KW / 2.0HP

Max flow rate 400-lpm at 0.5mtr-head

Min flow rate at 19.4-1pm at 19.8-mtr head.

Standard working point flow rate 3171GPH/200LPM

BSP Fittings: 50mm (2.0") Inlet / 40mm (1.5") Outlet

260mm W / 576mm L / 255mm H (without fittings)

\$2,292.24



#### Marine Engineering & Sales

## KOVA-TMDH-5040-2 **4000 2HP**

**KOVA4000**-110/60Hz

Output 1.50KW / 2.0HP

Max flow rate 400-lpm at 0.5mtr-head

Min flow rate at 19.4-1pm at 19.8-mtr head.

Standard working point flow rate 3171GPH/200LPM

BSP Fittings: 50mm (2.0") Inlet / 40mm (1.5") Outlet

260mm W / 576mm L / 255mm H (without fittings)

\$2,423.63



#### Marine Engineering & Sales

#### KOVA-TMDH-5040-2 4000 2HP

KOVA4000-440/380-50/60Hz

Output 1.50KW / 2.0HP

Max flow rate 400-lpm at 0.5mtr-head

Min flow rate at 19.4-1pm at 19.8-mtr head.

Standard working point flow rate 3171GPH/200LPM

BSP Fittings: 50mm (2.0") Inlet / 40mm (1.5") Outlet

260mm W / 576mm L / 255mm H (without fittings)





#### Marine Engineering & Sales

#### KOVA-TMDH-5040-3 **5000 3HP**

KOVA5000-220/240-50/60Hz

Output 2.21KW / 3.0HP

Max flow rate 500-lpm at 0.5mtr-head -

Min flow rate at 20.6-lpm at 23.4mtr head.

Standard working point flow rate 4775GPH/300LPM

BSP Fittings: 50mm (2.0") Inlet / 40mm (1.5") Outlet

260mm W / 576mm L / 255mm H (without fittings)





#### Marine Engineering & Sales

#### KOVA-TMDH-5040-3 **5000 3HP**

**KOVA5000**-110/60Hz

Output 2.21KW / 3.0HP

Max flow rate 500-lpm at 0.5mtr-head -

Min flow rate at 20.6-lpm at 23.4mtr head.

Standard working point flow rate 4775GPH/300LPM

BSP Fittings: 50mm (2.0") Inlet / 40mm (1.5") Outlet

260mm W / 576mm L / 255mm H (without fittings)





#### Marine Engineering & Sales

#### KOVA-TMDH-5040-3 **5000 3HP**

KOVA5000-440/380-50/60Hz

Output 2.21KW / 3.0HP

Max flow rate 500-lpm at 0.5mtr-head -

Min flow rate at 20.6-lpm at 23.4mtr head.

Standard working point flow rate 4775GPH/300LPM

BSP Fittings: 50mm (2.0") Inlet / 40mm (1.5") Outlet

260mm W / 576mm L / 255mm H (without fittings)

\$3,232.64



#### Marine Engineering & Sales

#### KOVA-TMDH-5040-5 **6000 5HP**

KOVA6000-220/240-50/60Hz

Output 3.75KW / 5.0HP

Max flow rate 600-lpm at 0.5mtr-head

Min flow rate at 50.1-lpm at 30.5mtr head.

Standard working point flow rate 6339GPH/400LPM

BSP Fittings: 50mm (2.0") Inlet / 40mm (1.5") Outlet

280mm W / 615mm L / 275mm H (without fittings)

\$3,840.49



#### Marine Engineering & Sales

#### KOVA-TMDH-5040-5 **6000 5HP**

KOVA6000-110/60Hz

Output 3.75KW / 5.0HP

Max flow rate 600-lpm at 0.5mtr-head

Min flow rate at 50.1-lpm at 30.5mtr head.

Standard working point flow rate 6339GPH/400LPM

BSP Fittings: 50mm (2.0") Inlet / 40mm (1.5") Outlet

280mm W / 615mm L / 275mm H (without fittings)

\$3,974.32



#### Marine Engineering & Sales

#### KOVA-TMDH-5040-5 **6000 5HP**

KOVA6000-440/380-50/60Hz

Output 3.75KW / 5.0HP

Max flow rate 600-lpm at 0.5mtr-head

Min flow rate at 50.1-lpm at 30.5mtr head.

Standard working point flow rate 6339GPH/400LPM

BSP Fittings: 50mm (2.0") Inlet / 40mm (1.5") Outlet

280mm W / 615mm L / 275mm H (without fittings)





#### Marine Engineering & Sales

## KOVA Pump Absorption Mounts

KPM-01

Absorption Mount for Single Pump Only

\$238.55



#### Marine Engineering & Sales

# KOVA Pump Absorption Mounts KPM-02

Absorption Mount for Pump & Arctic Steel Strainer



#### Marine Engineering & Sales

## KOVA Loop Curculation Pumps

KOVA-CP-35 240-50Hz

Chilled Water Curculation Pump 0.25KW / 0.35HP







#### Marine Engineering & Sales

## KOVA Loop Curculation Pumps

KOVA-CP-50 240-50Hz

Chilled Water Curculation Pump 0.37KW / 0.50HP







#### Marine Engineering & Sales

## KOVA Loop Curculation Pumps

KOVA-CP-75 240-50Hz

Chilled Water Curculation Pump 0.55KW / 0.75HP





#### Marine Engineering & Sales

## KOVA Loop Curculation Pumps

KOVA-CP-100 240-50Hz

Chilled Water Curculation Pump 0.75KW / 1.00HP







#### Marine Engineering & Sales

## KOVA Loop Curculation Pumps

KOVA-CP-125 240-50Hz

Chilled Water Curculation Pump 0.90KW / 1.25HP





#### Marine Engineering & Sales

## KOVA Loop Curculation Pumps

KOVA-CP-150 240-50Hz

Chilled Water Curculation Pump 1.10KW / 1.50HP







#### Marine Engineering & Sales

## KOVA Loop Curculation Pumps

KOVA-CP-200 240-50Hz

Chilled Water Curculation Pump 1.50KW / 2.00HP







#### Marine Engineering & Sales

# KOVA Water Proof DC Voltage Pumps

KOVA-WP-800 12VDC

Submersible Mag Drive DC 800GPH 55LPM 19mm (3/4") BSP





#### Marine Engineering & Sales

## KOVA Water Proof DC Voltage Pumps

KOVA-WP-800 24VDC

Submersible Mag Drive DC 800GPH 55LPM 19mm (3/4") BSP





#### Marine Engineering & Sales

## KOVA Water Proof DC Voltage Pumps

KOVA-WP-1600 12VDC

Submersible Mag Drive DC 1600GPH 110LPM 25mm (1.0") BSP





#### Marine Engineering & Sales

## KOVA Water Proof DC Voltage Pumps

KOVA-WP-1600 24VDC

Submersible Mag Drive DC 1600GPH 110LPM 25mm (1.0") BSP





#### Marine Engineering & Sales

## KOVA Water Proof DC Voltage Pumps

KOVA-WP-3200 12VDC

Submersible Mag Drive DC 3200GPH 200LPM 32mm (1-1/4") BSP





#### Marine Engineering & Sales

## KOVA Water Proof DC Voltage Pumps

KOVA-WP-3200 24VDC

Submersible Mag Drive DC 3200GPH 200LPM 32mm (1-1/4") BSP





#### Marine Engineering & Sales

## KOVA 12VDC Solid Gear Pump

KOVA-GP-12VDC 10AMP

KOVA Geared DC Pump 6.4GPH-24LPM 1Mtr Lift 3.0Mtr Head





#### Marine Engineering & Sales

## KOVA 24VDC Solid Gear Pump

KOVA-GP-24VDC 10AMP

KOVA Geared DC Pump 6.4GPH-24LPM 1Mtr Lift 3.0Mtr Head





#### Marine Engineering & Sales

## KOVA Flexible Impeller Pump

KOVA-IP-12VDC

KOVA Self Priming Pump 7.9GPM-30LPM
1.0Mtr Lift 3Mtr Head





#### Marine Engineering & Sales

# KOVA Flexible Impeller Pump

KOVA-IP-24VDC

KOVA Self Priming Pump 7.9GPM-30LPM
1.0Mtr Lift 3Mtr Head





#### Marine Engineering & Sales

# KOVA Bilge Pumps 12VDC

KOVA-BP2000-12VDC

2000Gph Heavy Duty Submersible





#### Marine Engineering & Sales

# KOVA Bilge Pumps 24VDC

KOVA-BP2000-24VDC

2000Gph Heavy Duty Submersible





#### Marine Engineering & Sales

# KOVA Bilge Pumps 12VDC

KOVA-BP3500-12VDC

3500Gph Heavy Duty Submersible



\$356.09



#### Marine Engineering & Sales

# KOVA Bilge Pumps 24VDC

KOVA-BP3500-24VDC

3500Gph Heavy Duty Submersible



\$356.09



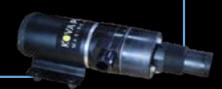
#### Marine Engineering & Sales

# KOVA-MP AC/DC Macerator Pumps

KOVA-MP-12VDC

12GPM - 45Lpm Self Priming Macerator Pump

\$322.92





#### Marine Engineering & Sales

# KOVA-MP AC/DC Macerator Pumps

KOVA-MP-24VDC

12GPM - 45Lpm Self Priming Macerator Pump

\$322.92





#### Marine Engineering & Sales

# KOVA-MP AC/DC Macerator Pumps

KOVA-MP-240VAC

12GPM - 45Lpm Self Priming Macerator Pump







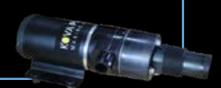
#### Marine Engineering & Sales

# KOVA-MP AC/DC Macerator Pumps

KOVA-MP-110VAC

12GPM - 45Lpm Self Priming Macerator Pump

\$450.14





#### Marine Engineering & Sales

## KOVA DC Pressure Pumps

KOVA-PP-11LPM-12V

11.9LPM Pressure Pump 60PSI Switch





#### Marine Engineering & Sales

## KOVA DC Pressure Pumps

KOVA-PP-11LPM-24V

11.9LPM Pressure Pump 60PSI Switch





#### Marine Engineering & Sales

## KOVA DC Pressure Pumps

KOVA-PP-19LPM-12V

19.9LPM Pressure Pump 60PSI Pressure Switch





#### Marine Engineering & Sales

## KOVA DC Pressure Pumps

KOVA-PP-19LPM-24V

19.9LPM Pressure Pump 60PSI Pressure Switch





#### Marine Engineering & Sales

## KOVA DC Pressure Pumps

KOVA-PP-27LPM-12V

27.0LPM Pressure Pump 60PSI Pressure Switch





#### Marine Engineering & Sales

## KOVA DC Pressure Pumps

KOVA-PP-27LPM-24V

27.0LPM Pressure Pump 60PSI Pressure Switch





#### Marine Engineering & Sales

# Gobius Tank Level Kits

970442

Gobius 4 Level Kit for Wastewater or Greywater

\$587.08



#### Marine Engineering & Sales

## Gobius Tank Level Kits 970497

97047

Gobius 4 Level Kit for Fresh water or Fuel

\$587.08



#### Marine Engineering & Sales

# Gobius Tank Level Kits

970480

Gobius Pro Single Sensor (Bluetooth)

\$276.10



#### Marine Engineering & Sales

# Gobius Tank Level Kits 970534

Gobius C NMEA2000 Radar Sensor

\$644.31



#### Marine Engineering & Sales

# Gobius Tank Level Kits 970526

Gobius C Bluetooth Radar Sensor

\$615.64



#### Marine Engineering & Sales

Master Vent Holding Tank Carbon Filter
MV1011

Master Vent waste holding tank Carbon Filter

\$143.46





#### Marine Engineering & Sales

#### 2205 Arctic Steel Strainers

WS-BISO-100-C-A

1" or 25mm Bottom in with 1" or 25mm side out (Clear Lid)





#### Marine Engineering & Sales

#### 2205 Arctic Steel Strainers

WS-BISO-100-S-A

1" or 25mm Bottom in with 1" or 25mm side out (Solid Lid)





#### Marine Engineering & Sales

#### 2205 Arctic Steel Strainers

WS-BISO-150-C-A

1.5" or 38mm Bottom in with 1.5" or 38mm side out (Clear Lid)





#### Marine Engineering & Sales

#### 2205 Arctic Steel Strainers

WS-BISO-150-S-A

1.5" or 38mm Bottom in with 1.5" or 38mm side out (Solid Lid)





#### Marine Engineering & Sales

2205 Arctic Steel Strainers

WS-BISO-200-C-A

2" or 50mm Bottom in with 2" or 50mm side out (Clear Lid)





#### Marine Engineering & Sales

#### 2205 Arctic Steel Strainers

WS-BISO-200-S-A

2" or 50mm Bottom in with 2" or 50mm side out (Solid Lid)





#### Marine Engineering & Sales

#### 2205 Arctic Steel Strainers

WS-SISO-100-C-A

1" or 25mm Side in with 1" or 25mm Side out (Clear Lid)



\$560.55



#### Marine Engineering & Sales

#### 2205 Arctic Steel Strainers

WS-SISO-100-S-A

1" or 25mm Side in with 1" or 25mm Side out (Solid Lid)



\$600.72



## Marine Engineering & Sales

### 2205 Arctic Steel Strainers

WS-SISO-125-C-A

1-1/4" or 32mm Side in with 1-1/4" or 32mm Side out (Clear Lid)





## Marine Engineering & Sales

## 2205 Arctic Steel Strainers

WS-SISO-125-S-A

1-1/4" or 32mm Side in with 1-1/4" or 32mm Side out (Solid Lid)

\$786.12



## Marine Engineering & Sales

#### 2205 Arctic Steel Strainers

WS-SISO-150-C-A

1.5" or 38mm Side in with 1.5" or 38mm Side out (Clear Lid)





## Marine Engineering & Sales

### 2205 Arctic Steel Strainers

WS-SISO-150-S-A

1.5" or 38mm Side in with 1.5" or 38mm Side out (Solid Lid)





## Marine Engineering & Sales

Marine Self Contained Air-Con Units SAC **3,000BTU** 





## Marine Engineering & Sales

Marine Self Contained Air-Con Units SAC 6,000BTU

Digital Control



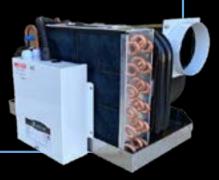
\$2,818.56



## Marine Engineering & Sales

Marine Self Contained Air-Con Units SAC 8,000BTU



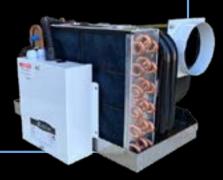




## Marine Engineering & Sales

Marine Self Contained Air-Con Units SAC **10,000BTU** 



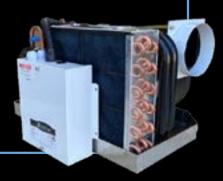




## Marine Engineering & Sales

Marine Self Contained Air-Con Units SAC 12,000BTU







## Marine Engineering & Sales

Marine Self Contained Air-Con Units SAC **16,000BTU** 

Digital Control



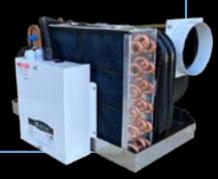
\$3,861.83



## Marine Engineering & Sales

Marine Self Contained Air-Con Units SAC **18,000BTU** 



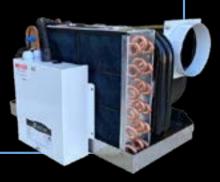




## Marine Engineering & Sales

Marine Self Contained Air-Con Units SAC 20,000BTU





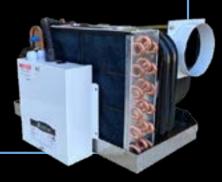


## Marine Engineering & Sales

Marine Self Contained Air-Con Units

**SAC 24,000BTU** 





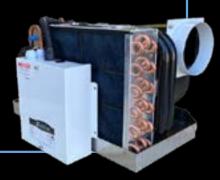


## Marine Engineering & Sales

Marine Self Contained Air-Con Units

**SAC 36,000BTU** 







## Marine Engineering & Sales

Marine Split System Airconditioning Units (Evaporator)

SAC05SSE







## Marine Engineering & Sales

Marine Split System Airconditioning Units (Evaporator)

SAC08SSE







## Marine Engineering & Sales

Marine Split System Airconditioning Units (Evaporator)

SAC10SSE







## Marine Engineering & Sales

Marine Split System Airconditioning Units (Evaporator)

SAC12SSE







## Marine Engineering & Sales

Marine Split System Airconditioning Units (Evaporator)

SAC16SSE







## Marine Engineering & Sales

Marine Split System Airconditioning Units (Evaporator)

SAC18SSE







## Marine Engineering & Sales

Marine Split System Airconditioning Units (Evaporator)

SAC24SSE







## Marine Engineering & Sales

Marine Split System (Cable, Thermostat, Digital Control)

SAC07SSC







## Marine Engineering & Sales

Marine Split System (Cable, Thermostat, Digital Control)

SAC10SSC







## Marine Engineering & Sales

Marine Split System (Cable, Thermostat, Digital Control)

SAC12SSC







## Marine Engineering & Sales

Marine Split System (Cable, Thermostat, Digital Control)

SAC16SSC







## Marine Engineering & Sales

Marine Split System (Cable, Thermostat, Digital Control)

SAC24SSC







## Marine Engineering & Sales

Marine Split System (Cable, Thermostat, Digital Control)

SAC36SSC





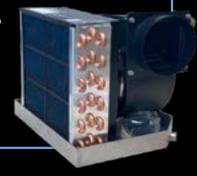


## Marine Engineering & Sales

Marine Split System (Cable, Thermostat, Digital Control)

SURE-START

Sure Start amp reducing device (Soft Start)





## Marine Engineering & Sales

# KOVA Pump Switching Relay

KPR-6 110-220/240VAC

KOVA Pump Switching Relay 6 X Pump Power Output

