

YH Series Air Heater Kit Content

YH 2 Diesel D60 12 V - 24 V – Standard Kit List

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Technical Specifications

YH 2

Heating Capacity	0,9 - 2,5 kW
Air Flow	90 m ³ /h
Fuel Consumption	0,1 - 0,28 l/h
Starting Current	8A @ 12VDC - 4A @ 24VDC
Operating Current	3A @ 12VDC - 1.5A @ 24VDC
Unit Dimensions	320 x 130 x 150 mm
Unit Weight	3 kg
Fuel Type	Diesel

Yılkar Oto Klima Isıtma Soğutma Sistemleri ve Otomotiv San. ve Tic. Ltd. Şti.

K.Balıklı Mah. 360. isimsiz Sk. No:6 Osmangazi / BURSA

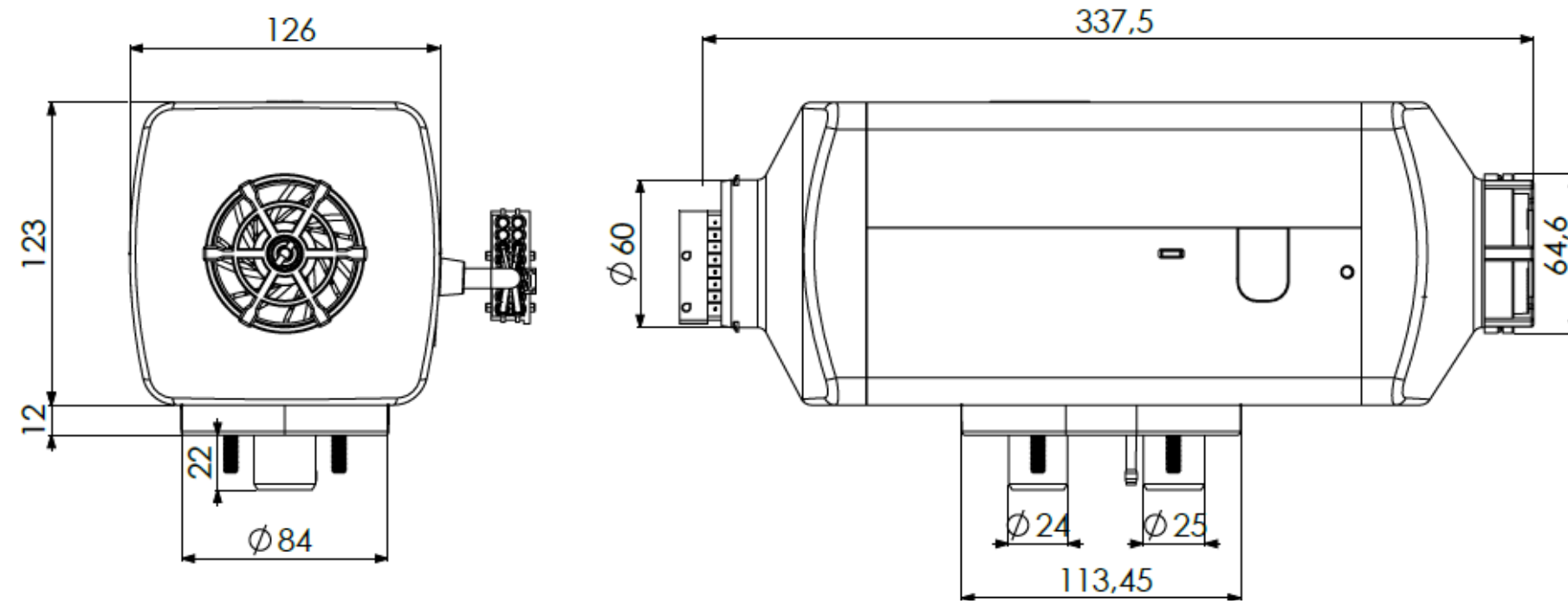
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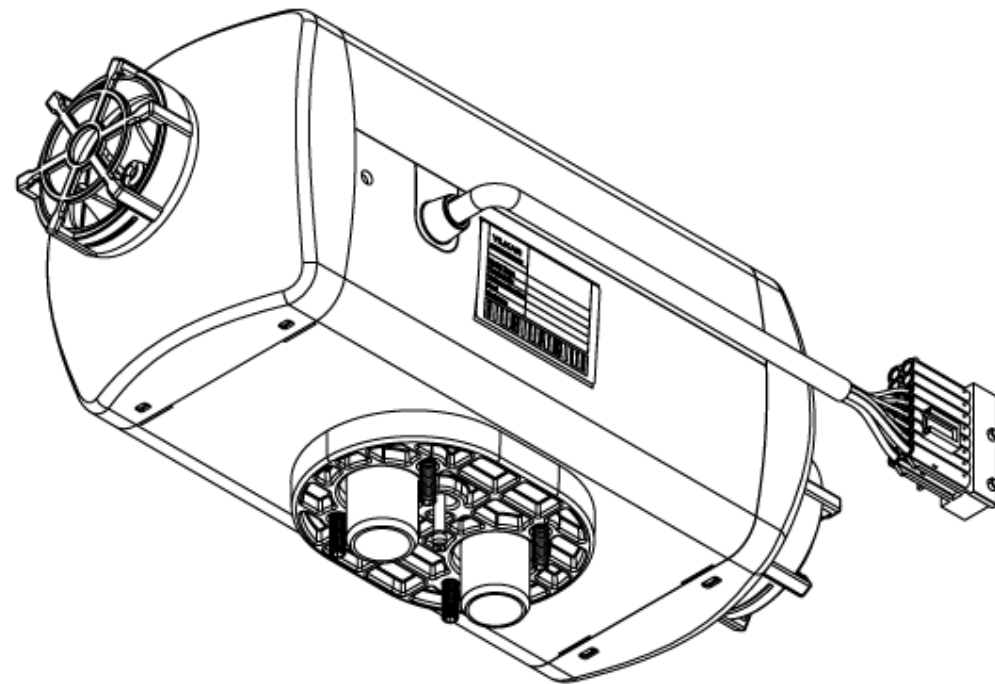
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Technical Dimensions



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305.01.YH200.01

AIR HEATER SET - YH 2 - 12V - DIESEL - BASIC

305.01.YH200.02

AIR HEATER SET - YH 2 - 24V - DIESEL - BASIC



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506.11.01801.03

AIR HEATER - YH 2 - 12 V - DIESEL - D60

506.11.01802.04

AIR HEATER - YH 2 - 24 V - DIESEL - D60



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506.05.YHBCU.01

AIR HEATER - YH BASIC CONTROL UNIT SET

YH Basic Control Panel

Simple Control

- 0.97 inch Oled Large Graphic Display
- Ambient Temperature Sensor
- Adjustable Temperature
- Gradual Heating and Ventilation Mode
- Instant Temperature Display
- Unit Support
- Warning Screen
- Reset
- Altitude Limit 1500 m



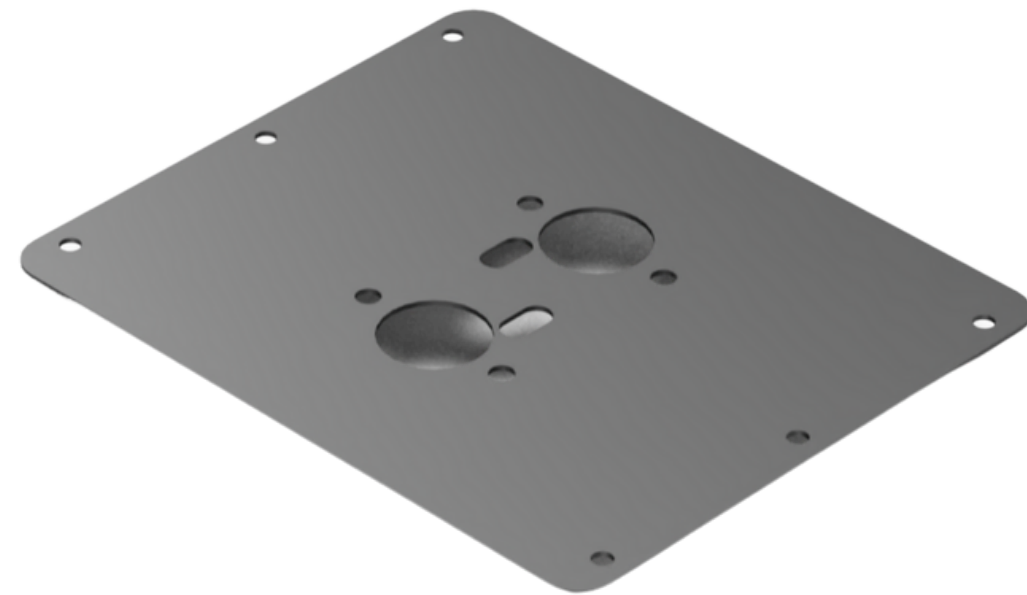
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354.04.YHTBS.01

HEATER MOUNTING BRACKET - STRAIGHT



113.02.YH001.01

CABLE GROUP- YH 2 - YH 5 HEATER MAIN HARNESS



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506.04.YHMON.11

HEATER- FLEXIBLE HOSE SET D60

Code	Product	Unit	Quantity
103.08.FH026.01	FLEXIBLE HOSE - EMIS 26X31 PVC COVERED METAL	Mt.	0,70
103.08.FH060.01	FLEXIBLE HOSE - APK - ID 60	Mt.	1,00
103.08.FH024.01	FLEXIBLE HOSE - EXHAUST CF 2 LAYER - ID 24,1	Mt.	0,50

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104.13.01801.05 or 104.13.01801.05

HEATER - FUEL PUMP – 12V or FUEL PUMP – 24V

506.04.YHMON.18

HEATER - FUEL PUMP CONNECTION SET



Code	Product	Unit	Quantity
101.21.01D17.02	AUTOMAT - SUPPORT BUSH - D:17.5 d:6 L:8	PCS.	1,00
101.11.01801.01	SHEET - 1801 1802 FUEL PUMP HOLDER BASE	PCS.	1,00
103.07.01801.03	GROMMET - HEATER - FUEL PUMP	PCS.	1,00
109.01.12M06.15	BOLT - STEEL - HEXAGON HEAD WASHER - M6X15	PCS.	1,00
109.01.12M06.25	BOLT - STEEL - HEXAGON HEAD WASHER - M6X25	PCS.	2,00
109.02.1110M.06	NUT - STEEL - HEXAGON FIBER - M6	PCS.	1,00
109.02.1120M.06	NUT - STEEL - HEXAGON WASHER - M6	PCS.	1,00
109.06.21S48.25	SCREW - SHEET - YSB - 4,8X25	PCS.	1,00

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506.04.YHMON.01

HEATER - FUEL HOSE CONNECTION SET



Code	Product	Unit	Quantity
108.02.HP002.04	HOSE - POLYAMID 2X4 - NATUREL- PA12 PHL	Mt.	9,00
108.02.HY000.04	HOSE - FUEL - 4x9mm - TYPE2A - NBR/CR	PCS.	4,00
108.05.YHMKL.09	CLAMP -FUEL HOSE -MKLR 9 MM	PCS.	6,00

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506.04.YHMON.02

HEATER - BLOWING AIRS AND EXHAUST CONNECTION SET



Code	Product	Unit	Quantity
108.05.KH000.30	CLAMP - HOSE - 20-32 9W2 - DIN3017	PCS.	1,00
108.05.KN000.28L	CLAMP - 27 mm - TYRELESS	PCS.	1,00
108.05.KEGZ000.26	CLAMP - EXHAUST - 26 - 30	PCS.	1,00
108.05.KN000.30	CLAMP - 30 mm	PCS.	1,00
109.01.12M06.15	BOLT - STEEL - HEXAGON HEAD WASHER - M6X15	PCS.	2,00
109.02.1120M.06	NUT - STEEL - HEXAGON WASHER - M6	PCS.	6,00
109.06.21S48.25	SCREW - SHEET - YSB - 4,8X25	PCS.	2,00

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354.03.YHMNF.01

AIR INLET ROTARY STRAIGHT - BLACK - D60 COMPLETE



354.03.YHMNF.04

AIR OUTLET ROTARY MOVABLE - BLACK - D60 COMPLETE



506.04.YHMON.14

CABLE TIE SET

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506.04.YHMON.32

HEATER - FUEL DRAWING QUICK CONNECTOR HOSE SET



Code	Product	Unit	Quantity
108.02.HY000.04	HOSE - FUEL - 4x9mm - TYPE2A - NBR/CR	PCS.	1,00
108.07.21001.119	FITTING - PLASTIC - FUEL CONNECTOR - 7.89 - ID3 - 90	PCS.	1,00
108.06.01801.07	GASKET - 1801 - 1802 - PA FUEL PIPE	PCS.	1,00
103.06.01801.03	PLASTIC - 1801-1802 FUEL SUCTION PIPE - QUINSIDEK CONNECTOR	PCS.	1,00
108.05.YHMKL.09	CLAMP -FUEL HOSE -MKLR 9 MM	PCS.	2,00
109.06.32S39.22	SCREW - DRILL NIDBED SHEET - RYSB - 3,9X22	PCS.	2,00

Optional Parts

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506.05.YHCCU.01

HEATER - YH COMFORT CONTROL UNIT SET



YH Comfort Control Panel

Programmable and Functional

- Chrome Frame
- 1.23 inch Oled Large Graphic Display
- Ambient Temperature Sensor
- Internal Battery
- Weekly Programming Opportunity
- Eco,Normal,Max Heating Power
- Unit Support
- Language Support
- Sleep Mode
- Warning Screen
- Altitude Limit 4000 m

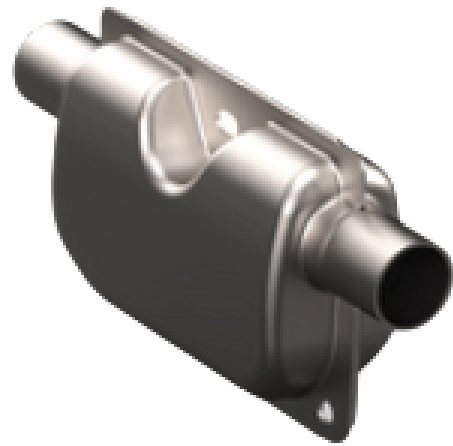
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352.04.YHKK0.01

MONTAGE KITS - YH KONFOR SET



YH Exhaust
Silencer



YH Air Inlet
Silencer

103.03.HT001.01

ISOLATION-EXHAUST- ID 28 x 5 x 1000 mm



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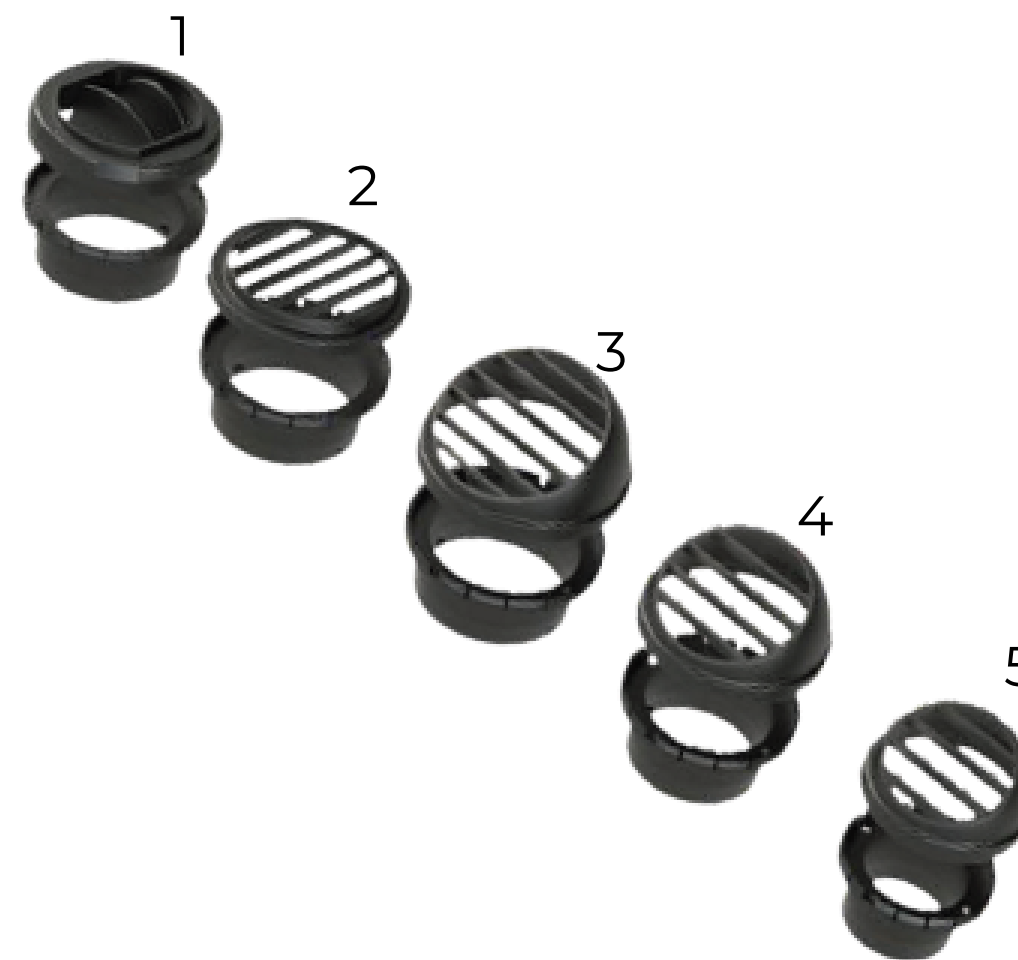
Air Inlet Routers

1. Ø60 Air Inlet Router Straight
354.03.YHMNF.01
2. Ø75 Air Inlet Router Straight
354.03.YHMNF.02
3. Ø90 Air Inlet Router Straight
354.03.YHMNF.03



Air Outlet Routers

- Ø90 Movable Leaf Straight
354.03.YHMNF.15
2. Ø90 Air Outlet Straight
354.03.YHMNF.16
3. Ø90 Air Outlet 45 Degree
354.03.YHMNF.06
4. Ø75 Air Outlet 45 Degree
354.03.YHMNF.05
5. Ø60 Air Outlet 45 Degree
354.03.YHMNF.04



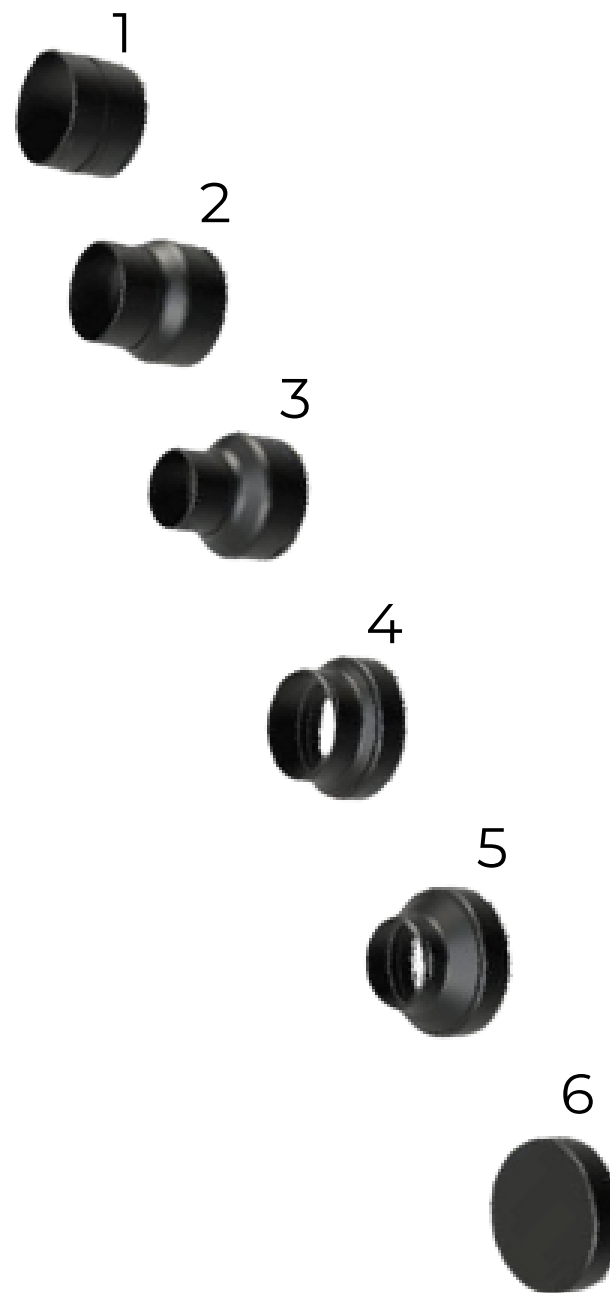
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T and Y Routers

1. Ø60-60-60 T routing parts
354.03.YHMNF.07
2. Ø75-75-75 T routing parts
354.03.YHMNF.08
3. Ø90-90-90 T routing parts
354.03.YHMNF.09
4. Ø90-90-90 Y routing parts
354.03.YHMNF.12
5. Ø90-75 Diameter reduction adapter
354.03.06001.26
6. Ø90-60 Diameter reduction adapter
354.03.06001.27



Adapters and Covers

1. Ø90- 90 Hose extension adapter
354.03.YHMNF.19
2. Ø90-75 Hose extension reduction
354.03.YHMNF.11
3. Ø90-60 Pipe extension reduction
354.03.YHMNF.10
4. Ø 90-75 Diameter reduction adapter
103.01.06001.26
5. Ø90-60 Diameter reduction adapter
103.01.06001.27
6. Ø90 Blocking Cover
103.01.06001.28

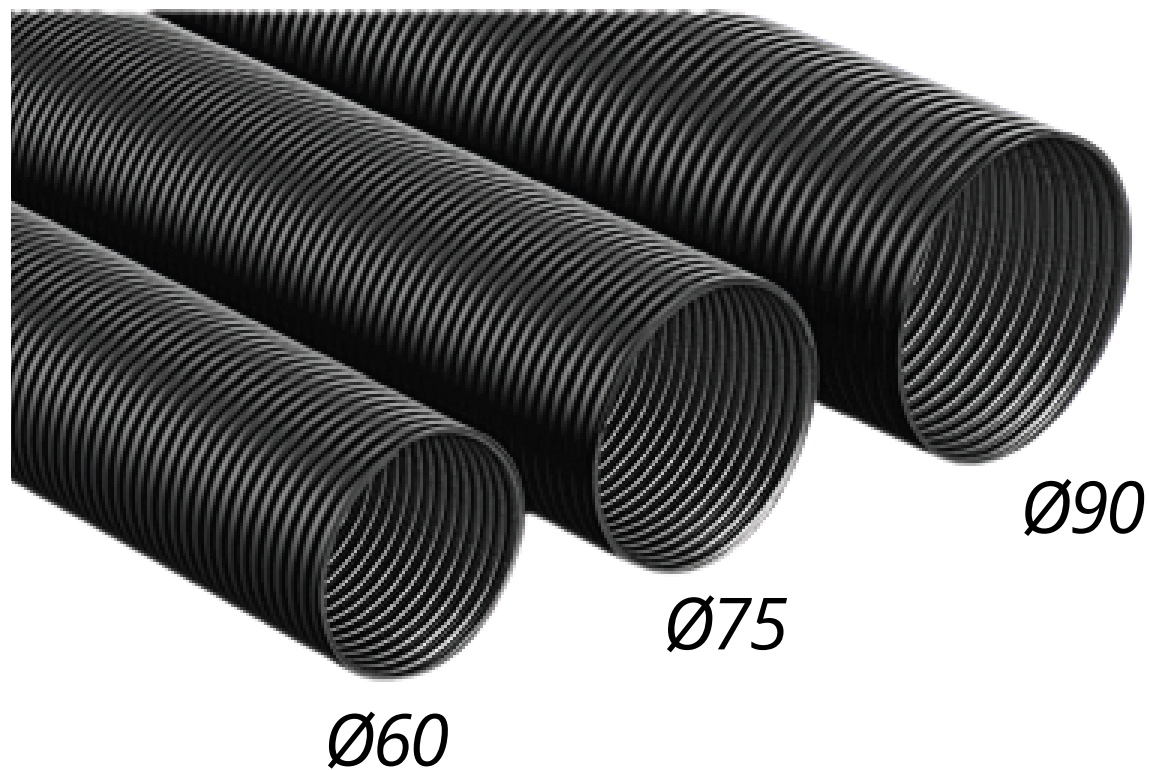
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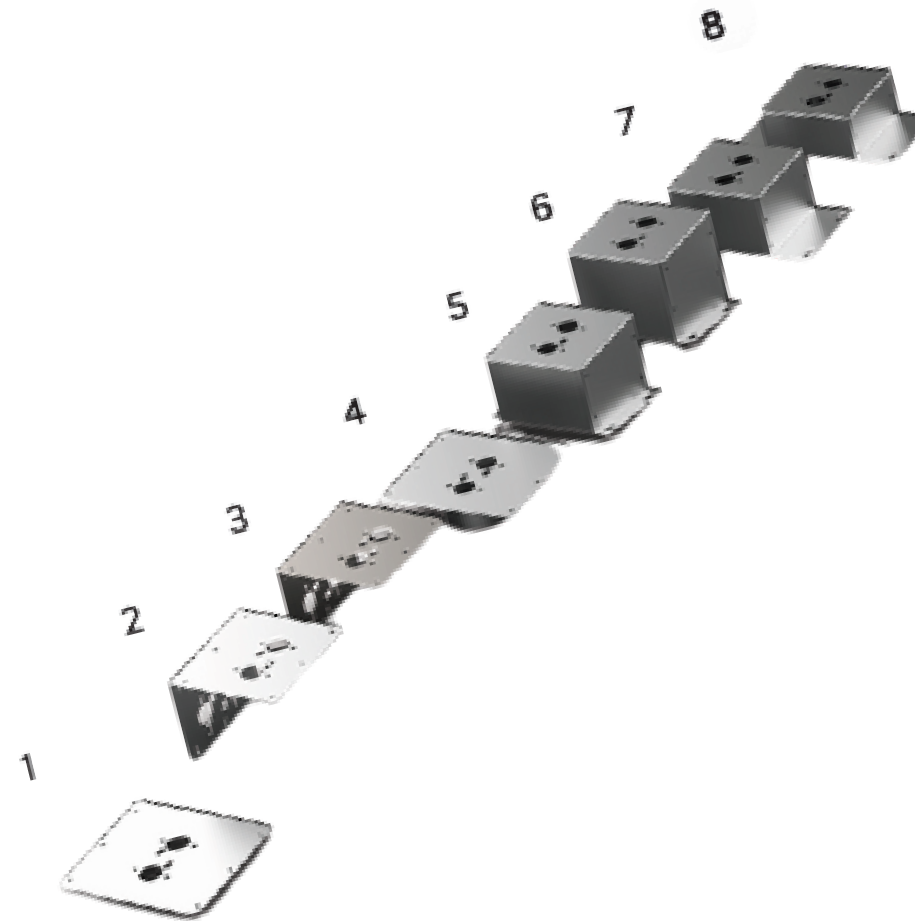
Hoses

1. Ø60 Craft Hose 1 Metre
103.08.FH060.01
2. Ø75 Craft Hose 1 Metre
103.08.FH075.01
3. Ø90 Craft Hose 1 Metre
103.08.FH0690.01



Ground Mounting Brackets

1. Steel Straight Mounting Bracket
354.04.YHTBS.01
2. Steel L Mounting Bracket
354.04.YHTBS.07
3. Steel (Stainless) L Marin Mounting Bracket
354.04.YHTBS.08
4. Protected Steel Straight Mounting Bracket
354.04.YHTBS.06
5. YH 5 Under Seatbase Steel Straight Mounting Bracket
354.04.YHTBS.04
6. YH 2 Under Seatbase Steel Straight Mounting Bracket
354.04.YHTBS.05
7. 100mm Upgrade Steel Straight Mounting Bracket
354.04.YHTBS.03
8. 70mm Upgrade Steel Straight Mounting Bracket
354.04.YHTBS.02



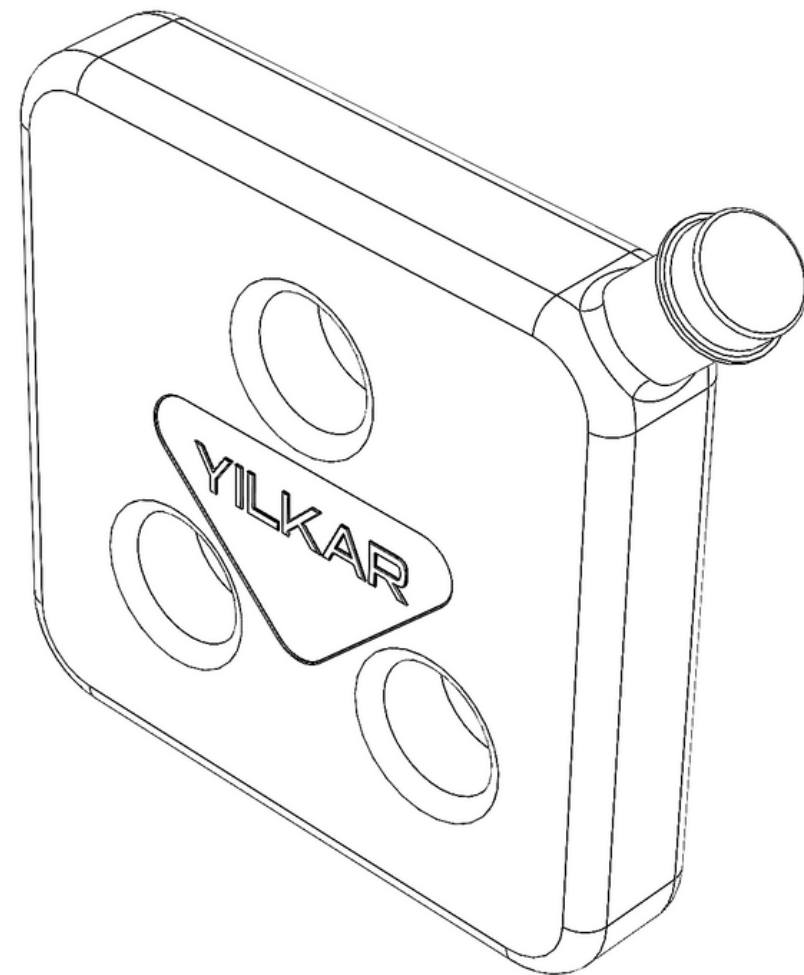
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354.02.YHDSR.02

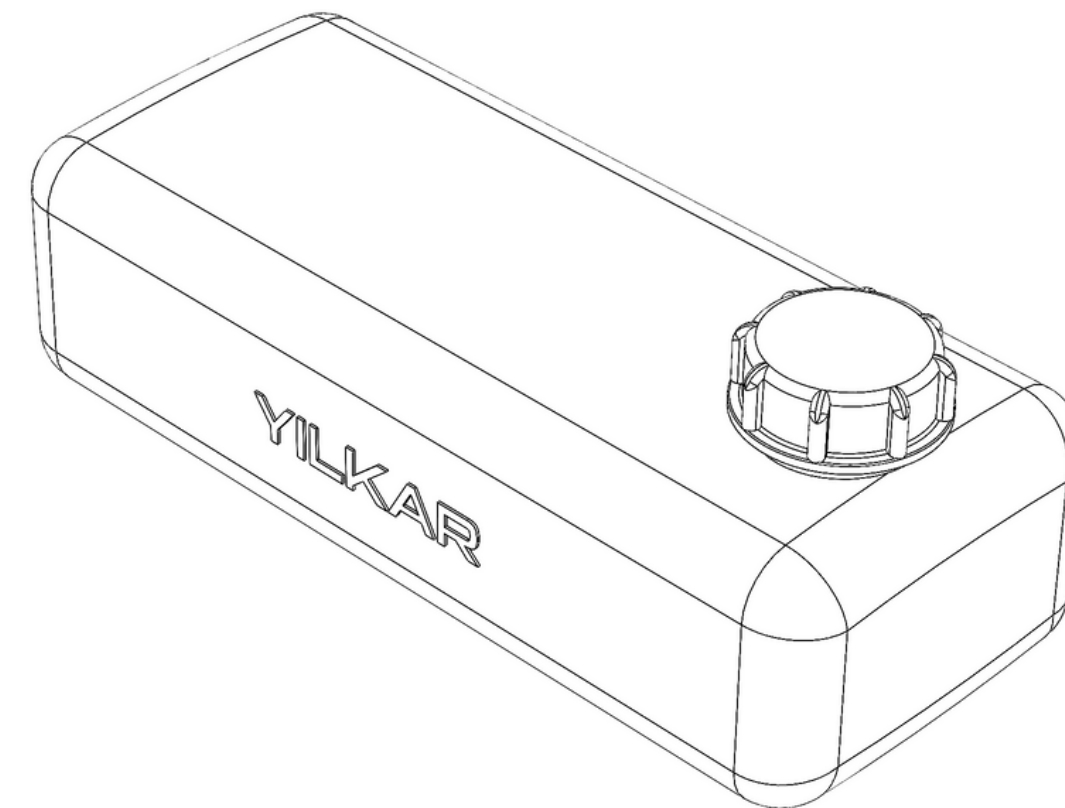
SERVICE KITS – EXTERNAL FUEL TANK 10 LT



Dimensions: 48 x 48 x 8 cm

354.02.YHDSR.03

SERVICE KITS – EXTERNAL FUEL TANK 5.5 LT



Dimensions: 13 x 36.5 x 15 cm