

## PRI 418 [EL SOM LAM IB RF] Rotary iron, electric

with leaf-spring padding, feed-in belts and return feed for marine applications.



- Performance 104.0 kg/h\*, roller diameter 14 3/8 (365) in (mm), working width 68 15/16 (1750) in (mm)
- Fast cooling of textiles EasyFold feed table
- State-of-the-art controls Touch display
- Selection of the most important settings favorite programs
- Perfect rotary ironing performance flexibly positioned heater plate

With 25% residual moisture – performance data according to DIN 11 902: The achievable laundry throughput depends on overall conditions such as, for example, the type of laundry and the experience of the operator.

EAN: 4002516367772 / Material number: 11606890 / Old Material Number: 53418107SOM

Construction type and design         Infeed of laundry at the front, outfeed at the back           Can be set up against a wall         •           Linie         Professional           Outer casing         Iron Grey           Drum diameter in in.(mm)         14 3/8 (365)           Working width in in.(mm)         68 15/16 (1750)           Heater plate material         Aluminium           Padding         Leaf-spring padding           Ironer cover         ARAMID needle-felt cloth           Application         ARAMID needle-felt cloth           Suitable for off-shore use         •           Suitable for Marine use         •           Performance data         Max. ironing performance at 25 % residual moisture in kg/h         63.0           Max. ironing performance at 25 % residual moisture in kg/h         63.0           Tested operating hours         20000           Control         20000           Control system         Touch display           Touch display (optional)         Touch-Display PRI           Program setting         Setting of defined program parameters           Minimum ironer speed, can be set in ft/min         1.5           Adjustable temperature         Infinitely variable           Standard electrical connection         3 AC 450V 50-60H	O controlling to controlling	
Can be set up against a wall Linie  Outer casing Drum diameter in in.(mm) Heater plate material Professional Vorking width in in.(mm) Heater plate material Padding Iron cover ARAMID needle-felt cloth Application Suitable for off-shore use Verformance data Max. ironing performance at 25 % residual moisture in kg/h Max. ironing performance at 25 % residual moisture in kg/h Tested operating hours Control Control Control Vorking width in in. Maximum ironer speed, can be set in ft/min Adjustable temperature Standard electrical connection Type of heating Electrical connected load in kW Fuse rating in A Possible voltage variant 1 Electric heater rating in kW Total connected load in kW External dimensions, height in mm External dimensions, gross width in inches External dimensions, gross width in inches New inside the missions in the side side in local wides Emissions – sound pressure at workplace Emissions – sound pressure at workplace Emission values Emissions – sound pressure at workplace Emission values Emissions – sound pressure at workplace Emission values  Emission values  Fine force variant in the profession values  Fine force values	Construction type and design	Information and the second
Can be set up against a wall   Dinie   Professional   Professio	Design	•
Linie         Professional           Outer casing         Iron Grey           Drum diameter in in.(mm)         14 3/8 (365)           Working width in in.(mm)         68 15/16 (1750)           Heater plate material         Aluminium           Padding         Leaf-spring padding           Ironer cover         ARAMID needle-felt cloth           Application         Suitable for Marine use           Performance data         *           Max. ironing performance at 25 % residual moisture in kg/h         104.0           Max. ironing performance at 50 % residual moisture in kg/h         63.0           Tested operating hours         20000           Control         20000           Control system         Touch display           Touch display (optional)         Touch-Display PRI           Program setting         Setting of defined program parameters           Minimum ironer speed, can be set in ft/min         1.5           Maximum ironer speed, can be set in ft/min         1.5           Adjustable temperature         Infinitely variable           Standard electrical connection         Electric           Type of heating         Electric           Electric beater rating in kW         22.40           Total connected load in kW         23.	Can be set up against a wall	• ITOTIL, OULIEEU AL LITE DACK
Outer casing         Iron Grey           Drum diameter in in.(mm)         14 3/8 (365)           Working width in in.(mm)         68 15/16 (1750)           Heater plate material         Aluminium           Padding         Leaf-spring padding           Ironer cover         ARAMID needle-felt cloth           Application         Suitable for off-shore use           Suitable for Marine use         •           Performance data         Max. ironing performance at 25 % residual moisture in kg/h         63.0           Max. ironing performance at 25 % residual moisture in kg/h         63.0           Tested operating hours         20000           Control         Touch display (optional)           Control system         Touch display PRI           Program setting         Setting of defined program parameters           Minimum ironer speed, can be set in ft/min         5.4           Adjustable temperature         Infinitely variable           Standard electrical connection         5.4           Standard electrical connection         3 AC 450V 50-60HZ           Electric heater rating in kW         22.40           Total connected load in kW         23.00           Fuse rating in A         50           Possible voltage variant 1         Electric heater rating in k		Professional
Drum diameter in in.(mm)         14 3/8 (365)           Working width in in.(mm)         68 15/16 (1750)           Heater plate material         Aluminium           Padding         Leaf-spring padding           Ironer cover         ARAMID needle-felt cloth           Application         •           Suitable for off-shore use         •           Performance data         •           Max. ironing performance at 25 % residual moisture in kg/h         63.0           Tested operating hours         20000           Control         20000           Control system         Touch display           Touch olisplay (optional)         Touch-Display PRI           Program setting         Setting of defined program parameters           Minimum ironer speed, can be set in ft/min         1.5           Maximum ironer speed, can be set in ft/min         5.4           Adjustable temperature         Infinitely variable           Standard electrical connection         3 AC 450V 50-60HZ           Electric heater rating in kW         22.40           Total connected load in kW         23.00           Fuse rating in A         50           Possible voltage variant 1         Electric heater rating in kW           Electric heater rating in kW         21.40 </td <td></td> <td></td>		
Working width in in.(mm) Heater plate material Padding Leaf-spring padding Leaf-spring padding Ironer cover Application Suitable for off-shore use Suitable for Marine use Performance data Max. ironing performance at 25 % residual moisture in kg/h Max. ironing performance at 50 % residual moisture in kg/h Max. ironing performance at 50 % residual moisture in kg/h Tested operating hours Control Control Control Setting of defined program parameters Minimum ironer speed, can be set in ft/min Adjustable temperature Infinitely variable Standard electrical connection Type of heating Electrical connection 3 AC 450V 50-60HZ Electric heater rating in kW 22.40 Total connected load in kW 23.00 Fuse rating in A So Possible voltage variant 1 Electric heater rating in kW 21.40 Total connected load in kW 22.00 Fuse rating in A So Dimensions and weight External dimensions, height in mm External dimensions, gross height in inches External dimensions, gross depth in inches Emissions – sound pressure at workplace Emissions – sound pressure at workplace  68 15/16 (1750) ARAMINID ARAM		
Heater plate material Padding Ironer cover Application Suitable for off-shore use Suitable for Marine use Performance data Max. ironing performance at 55 % residual moisture in kg/n Max. ironing performance at 50 % residual moisture in kg/n Max. ironing performance at 50 % residual moisture in kg/n Max. ironing performance at 50 % residual moisture in kg/n Tested operating hours Control Control Control system Touch display (optional) Program setting Setting of defined program parameters Minimum ironer speed, can be set in ft/min Maximum ironer speed, can be set in ft/min Adjustable temperature Infinitely variable Standard electrical connection Type of heating Electrical connection 3 AC 450V 50-60HZ Electric heater rating in kW 22.40 Total connected load in kW Fuse rating in A Possible voltage variant 1 Electrical connection Since at the standard of		
Padding   Leaf-spring padding     Ironer cover   ARAMID needle-felt cloth     Application   Suitable for off-shore use   •     Suitable for Marine use   •     Performance data   Max. ironing performance at 25 % residual moisture in kg/h     Max. ironing performance at 50 % residual moisture in kg/h     Max. ironing performance at 50 % residual moisture in kg/h     Max. ironing performance at 50 % residual moisture in kg/h     Max. ironing performance at 50 % residual moisture in kg/h     Max. ironing performance at 50 % residual moisture in kg/h     Max. ironing performance at 50 % residual moisture in kg/h     Max. ironing performance at 50 % residual moisture in kg/h     Max. ironing performance at 50 % residual moisture in kg/h     Touch display     To		·
Ironer cover  Application Suitable for off-shore use Suitable for Marine use  Performance data  Max. ironing performance at 25 % residual moisture in kg/h Max. ironing performance at 50 % residual moisture in kg/h Tested operating hours Control Control Control system Touch display (optional) Program setting Program setting Maximum ironer speed, can be set in ft/min Adjustable temperature Standard electrical connection Electrical connection Selectrical connection Suser ating in kW Total connected load in kW 22.40 Total connected load in kW 22.00 Fuse rating in A Dimensions and weight External dimensions, width in mm External dimensions, gross height in inches External dimensions, gross depth in inches Endission values Emissions – sound pressure at workplace  Possible volues Emissions – sound pressure at workplace Emissions – sound pressure at workplace  Passions — Sound Place  Passions — Sound Place  Passions — Sound pressure at workplace  Passions — S		· — · · · · · · · · · · · · · · · · · ·
Suitable for off-shore use  Suitable for Marine use  Performance data  Max. ironing performance at 25 % residual moisture in kg/h  Max. ironing performance at 50 % residual moisture in kg/h  Tested operating hours  Control  Control System  Touch display (optional)  Program setting  Maximum ironer speed, can be set in ft/min  Type of heating  Electrical connection  Type of heating  Electrical connection  3 AC 450V 50-60HZ  Electric heater rating in kW  Total connected load in kW  Fuse rating in A  Possible voltage variant 1  Electric laconnection  3 AC 440V 50-60HZ  Electric heater rating in kW  21.40  Total connected load in kW  Fuse rating in A  Dimensions and weight  External dimensions, height in mm  External dimensions, width in mm  External dimensions, gross height in inches  External dimensions, gross height in inches  External dimensions, gross depth in inches  External dimensions or sound pressure at workplace  Emission values  Emission sound pressure at workplace  56 dB(A) re 20 μPa		
Suitable for off-shore use  Performance data  Max. ironing performance at 25 % residual moisture in kg/h  Max. ironing performance at 50 % residual moisture in kg/h  Tested operating hours  Control  Control  Control system  Touch display (optional)  Program setting  Minimum ironer speed, can be set in ft/min  Adjustable temperature  Standard electrical connection  Type of heating  Electrical connection and kW  Total connected load in kW  Possible voltage variant 1  Electric leater rating in kW  Total connected load in kW  Fuse rating in A  Dimensions and weight  External dimensions, width in mm  External dimensions, gross height in inches  External dimensions, gross depth in inches  External sin ky  Gross weight in lbs.  Emissions – sound pressure at workplace  Emissions – sound pressure at workplace  Emissions – sound pressure at workplace  104.0  104.0  63.0  104.0  63.0  104.0  63.0  104.0  63.0  104.0  63.0  104.0  63.0  104.0  63.0  104.0  63.0  104.0  63.0  Externic kg/h  for in kg/h		7 II
Suitable for Marine use  Performance data  Max. ironing performance at 25 % residual moisture in kg/h  Max. ironing performance at 50 % residual moisture in kg/h  Tested operating hours  Control  Control system  Touch display (optional)  Program setting  Minimum ironer speed, can be set in ft/min  Adjustable temperature  Standard electrical connection  Type of heating  Electrical connection  Belectric heater rating in kW  Total connected load in kW  Puse rating in A  Possible voltage variant 1  Electric heater rating in kW  Total connected load in kW  Puse rating in A  Dimensions and weight  External dimensions, height in mm  External dimensions, gross height in inches  External dimensions, gross depth in inches  External dimensions and union depth depth in max  External dimensions, gross depth in inches  External dimensions and union depth depth in max  External dimensions, gross depth in inches  External dimensions and union depth dep		•
Performance data         Max. ironing performance at 25 % residual moisture in kg/h       104.0         Max. ironing performance at 50 % residual moisture in kg/h       63.0         Tested operating hours       20000         Control       20000         Control system       Touch display         Touch display (optional)       Touch-Display PRI         Program setting       Setting of defined program parameters         Minimum ironer speed, can be set in ft/min       1.5         Maximum ironer speed, can be set in ft/min       5.4         Adjustable temperature       Infinitely variable         Standard electrical connection       Electric         Type of heating       Electric         Electrical connection       3 AC 450V 50-60HZ         Electric heater rating in kW       23.00         Fuse rating in A       50         Possible voltage variant 1       Electrical connection         Electric heater rating in kW       21.40         Total connected load in kW       22.00         Fuse rating in A       50         Dimensions and weight       50         External dimensions, width in mm       43 3/4 (1110)         External dimensions, depth in mm       43 3/4 (1441)         External dimensions, g		•
Max. ironing performance at 25 % residual moisture in kg/h       104.0         Max. ironing performance at 50 % residual moisture in kg/h       63.0         Tested operating hours       20000         Control       20000         Control system       Touch display         Touch display (optional)       Touch-Display PRI         Program setting       Setting of defined program parameters         Minimum ironer speed, can be set in ft/min       1.5         Maximum ironer speed, can be set in ft/min       5.4         Adjustable temperature       Infinitely variable         Standard electrical connection       3 AC 450V 50-60HZ         Electrical connection       3 AC 450V 50-60HZ         Electric heater rating in kW       23.00         Fuse rating in A       50         Possible voltage variant 1       Electric heater rating in kW         Electric heater rating in kW       21.40         Total connected load in kW       22.00         Fuse rating in A       50         Dimensions and weight       50         External dimensions, height in mm       43 3/4 (1110)         External dimensions, gross height in inches       54 11/16 (1388)         External dimensions, gross width in inches       54 11/16 (1388)         External dimensions,		
Max. ironing performance at 50 % residual moisture in kg/h       63.0         Tested operating hours       20000         Control       Touch display         Touch display (optional)       Touch-Display PRI         Program setting       Setting of defined program parameters         Minimum ironer speed, can be set in ft/min       1.5         Maximum ironer speed, can be set in ft/min       5.4         Adjustable temperature       Infinitely variable         Standard electrical connection       Infinitely variable         Type of heating       Electric         Electrical connection       3 AC 450V 50-60HZ         Electric heater rating in kW       23.00         Fuse rating in A       50         Possible voltage variant 1       Electrical connection         Electric heater rating in kW       21.40         Total connected load in kW       22.00         Fuse rating in A       50         Dimensions and weight       50         External dimensions, height in mm       43 3/4 (1110)         External dimensions, gross height in inm       43 3/4 (1110)         External dimensions, gross height in inches       54 11/16 (1388)         External dimensions, gross width in inches       101 7/16 (2576)         External dimensions, gross depth		104.0
Tested operating hours  Control  Control system  Touch display (optional)  Program setting  Program setting  Minimum ironer speed, can be set in ft/min  Adjustable temperature  Standard electrical connection  Type of heating  Electrical connection  Total connected load in kW  Possible voltage variant 1  Electric al connection  Total connected load in kW  Total connected load in kW  Total connected load in kW  22.00  Fuse rating in A  Dimensions and weight  External dimensions, height in mm  External dimensions, gross height in inches  External dimensions, gross width in inches  External dimensions, gross depth in inches  External dimensions, gross weight in lbs.  Maximum floor load in k/m²  4356  Emission values  Emission values  Emissions – sound pressure at workplace  Total contected load in kW  22.00  56 definable voltage variant 1  External dimensions, gross depth in inches  56 dB(A) re 20 μPa		
Control         Control system       Touch display         Touch display (optional)       Touch-Display PRI         Program setting       Setting of defined program parameters         Minimum ironer speed, can be set in ft/min       1.5         Maximum ironer speed, can be set in ft/min       5.4         Adjustable temperature       Infinitely variable         Standard electrical connection       Infinitely variable         Type of heating       Electric         Electrical connection       3 AC 450V 50-60HZ         Electric heater rating in kW       23.00         Fuse rating in A       50         Possible voltage variant 1       Electrical connection         Electric heater rating in kW       21.40         Total connected load in kW       22.00         Fuse rating in A       50         Dimensions and weight       22.00         External dimensions, height in mm       43 3/4 (1110)         External dimensions, width in mm       97 1/4 (2469)         External dimensions, gross height in inches       54 11/16 (1388)         External dimensions, gross width in inches       54 11/16 (1388)         External dimensions, gross depth in inches       43 3/16 (1096)         Net weight in kg       979 (444)		
Touch display (optional) Touch-Display PRI Touch display (optional) Program setting Setting of defined program parameters  Minimum ironer speed, can be set in ft/min Maximum ironer speed, can be set in ft/min Adjustable temperature Infinitely variable  Standard electrical connection Type of heating Electric Electrical connection 3 AC 450V 50-60HZ Electric heater rating in kW 22.40 Total connected load in kW 23.00 Fuse rating in A 50  Possible voltage variant 1 Electric heater rating in kW 21.40 Total connected load in kW 22.00 Fuse rating in A 50  Dimensions and weight External dimensions, height in mm 43 3/4 (1110) External dimensions, width in mm 97 1/4 (2469) External dimensions, gross height in inches External dimensions, gross width in inches External dimensions, gross width in inches External dimensions, gross depth in inches External dimensions External dimensions,		
Touch display (optional)  Program setting  Setting of defined program parameters  Minimum ironer speed, can be set in ft/min  Maximum ironer speed, can be set in ft/min  Adjustable temperature  Infinitely variable  Standard electrical connection  Type of heating  Electrical connection  3 AC 450V 50-60HZ  Electrical connected load in kW  23.00  Fuse rating in A  Possible voltage variant 1  Electric laconnection  3 AC 440V 50-60HZ  Electric heater rating in kW  21.40  Total connected load in kW  22.00  Fuse rating in A  50  Dimensions and weight  External dimensions, height in mm  External dimensions, width in mm  External dimensions, gross height in inches  External dimensions, gross width in inches  External dimensions, gross depth in inches  External dimensions  External dimensions  External dimensions  External dimensions  External dimensions		Touch display
Program setting       Setting of defined program parameters         Minimum ironer speed, can be set in ft/min       1.5         Maximum ironer speed, can be set in ft/min       5.4         Adjustable temperature       Infinitely variable         Standard electrical connection       Infinitely variable         Type of heating       Electric         Electrical connection       3 AC 450V 50-60HZ         Electric heater rating in kW       23.00         Fuse rating in A       50         Possible voltage variant 1       Electrical connection         Electric heater rating in kW       21.40         Total connected load in kW       22.00         Fuse rating in A       50         Dimensions and weight       External dimensions, height in mm       43 3/4 (1110)         External dimensions, width in mm       97 1/4 (2469)         External dimensions, depth in mm       56 3/4 (1441)         External dimensions, gross height in inches       54 11/16 (1388)         External dimensions, gross width in inches       101 7/16 (2576)         External dimensions, gross depth in inches       43 3/16 (1096)         Net weight in lbs.       1149 (521)         Maximum floor load in N/m²       4356         Emission values       56 dB(A) re 20 μPa    <		
Minimum ironer speed, can be set in ft/min  Maximum ironer speed, can be set in ft/min  Adjustable temperature  Infinitely variable  Standard electrical connection  Type of heating Electric Centro		
Maximum ironer speed, can be set in ft/min5.4Adjustable temperatureInfinitely variableStandard electrical connectionElectricType of heatingElectricElectrical connection3 AC 450V 50-60HZElectric heater rating in kW22.40Total connected load in kW23.00Fuse rating in A50Possible voltage variant 1Electrical connectionElectric heater rating in kW21.40Total connected load in kW22.00Fuse rating in A50Dimensions and weight50External dimensions, height in mm43 3/4 (1110)External dimensions, width in mm97 1/4 (2469)External dimensions, gross height in inches54 11/16 (1388)External dimensions, gross width in inches101 7/16 (2576)External dimensions, gross depth in inches43 3/16 (1096)Net weight in kg979 (444)Gross weight in lbs.1149 (521)Maximum floor load in N/m²4356Emission values56 dB(A) re 20 μPa		
Adjustable temperature  Standard electrical connection Type of heating Electrical connection  3 AC 450V 50-60HZ Electric heater rating in kW 22.40  Total connected load in kW 23.00  Fuse rating in A  Possible voltage variant 1  Electric al connection  3 AC 440V 50-60HZ  Electric heater rating in kW 21.40  Total connection  3 AC 440V 50-60HZ  Electric heater rating in kW 22.00  Fuse rating in A  50  Dimensions and weight  External dimensions, height in mm 43 3/4 (1110)  External dimensions, width in mm 97 1/4 (2469)  External dimensions, depth in mm 56 3/4 (1441)  External dimensions, gross height in inches 54 11/16 (1388)  External dimensions, gross width in inches 54 10 17/16 (2576)  External dimensions, gross depth in inches 43 3/16 (1096)  Net weight in kg 979 (444)  Gross weight in lbs.  Maximum floor load in N/m² 4356  Emission values  Emission values  Emissions – sound pressure at workplace  56 dB(A) re 20 µPa	Minimum ironer speed, can be set in ft/min	1.5
Standard electrical connectionType of heatingElectricElectrical connection3 AC 450V 50-60HZElectric heater rating in kW22.40Total connected load in kW23.00Fuse rating in A50Possible voltage variant 1Electrical connection3 AC 440V 50-60HZElectric heater rating in kW21.40Total connected load in kW22.00Fuse rating in A50Dimensions and weightExternal dimensions, height in mm43 3/4 (1110)External dimensions, width in mm97 1/4 (2469)External dimensions, depth in mm56 3/4 (1441)External dimensions, gross height in inches54 11/16 (1388)External dimensions, gross width in inches101 7/16 (2576)External dimensions, gross depth in inches43 3/16 (1096)Net weight in kg979 (444)Gross weight in lbs.1149 (521)Maximum floor load in N/m²4356Emission valuesEmission valuesEmissions – sound pressure at workplace56 dB(A) re 20 μPa	Maximum ironer speed, can be set in ft/min	5.4
Electric Electrical connection  Electric heater rating in kW  Total connected load in kW  Esserating in A  Possible voltage variant 1  Electric heater rating in kW  21.40  Total connection  3 AC 440V 50-60HZ  Electrical connection  3 AC 440V 50-60HZ  Electric heater rating in kW  Total connected load in kW  22.00  Fuse rating in A  Dimensions and weight  External dimensions, height in mm  43 3/4 (1110)  External dimensions, width in mm  External dimensions, depth in mm  External dimensions, gross height in inches  External dimensions, gross width in inches  External dimensions, gross depth in inches  54 11/16 (2576)  External dimensions, gross depth in inches  43 3/16 (1096)  Net weight in kg  Gross weight in lbs.  1149 (521)  Maximum floor load in N/m²  4356  Emission values  Emission values  Emissions – sound pressure at workplace	Adjustable temperature	Infinitely variable
Electrical connection  Electric heater rating in kW  Total connected load in kW  Electrical connected load in kW  Electrical connected load in kW  Electrical connection  3 AC 440V 50-60HZ  Electrical connection  3 AC 440V 50-60HZ  Electric heater rating in kW  21.40  Total connected load in kW  Electric heater rating in A  Dimensions and weight  External dimensions, height in mm  External dimensions, width in mm  External dimensions, depth in mm  External dimensions, gross height in inches  External dimensions, gross width in inches  External dimensions, gross width in inches  External dimensions, gross depth in inches  56 dB(A) re 20 μPa	Standard electrical connection	
Electric heater rating in kW  Total connected load in kW  23.00  Fuse rating in A  Possible voltage variant 1  Electrical connection  3 AC 440V 50-60HZ  Electric heater rating in kW  Total connected load in kW  21.40  Total connected load in kW  22.00  Fuse rating in A  50  Dimensions and weight  External dimensions, height in mm  43 3/4 (1110)  External dimensions, width in mm  97 1/4 (2469)  External dimensions, depth in mm  56 3/4 (1441)  External dimensions, gross height in inches  External dimensions, gross width in inches  External dimensions, gross width in inches  External dimensions, gross width in inches  101 7/16 (2576)  External dimensions, gross depth in inches  43 3/16 (1096)  Net weight in kg  Gross weight in lbs.  1149 (521)  Maximum floor load in N/m²  4356  Emission values  Emissions – sound pressure at workplace  56 dB(A) re 20 μPa	Type of heating	Electric
Total connected load in kW  Fuse rating in A  Possible voltage variant 1  Electrical connection  3 AC 440V 50-60HZ  Electric heater rating in kW  Total connected load in kW  22.00  Fuse rating in A  50  Dimensions and weight  External dimensions, height in mm  External dimensions, width in mm  External dimensions, depth in mm  External dimensions, gross height in inches  External dimensions, gross height in inches  External dimensions, gross height in inches  External dimensions, gross width in inches  External dimensions, gross width in inches  External dimensions, gross depth in inches  101 7/16 (2576)  External dimensions, gross depth in inches  43 3/16 (1096)  Net weight in kg  Gross weight in lbs.  1149 (521)  Maximum floor load in N/m²  Emission values  Emissions – sound pressure at workplace  56 dB(A) re 20 μPa	Electrical connection	3 AC 450V 50-60HZ
Fuse rating in A  Possible voltage variant 1  Electrical connection  3 AC 440V 50-60HZ  Electric heater rating in kW  21.40  Total connected load in kW  22.00  Fuse rating in A  50  Dimensions and weight  External dimensions, height in mm  43 3/4 (1110)  External dimensions, width in mm  97 1/4 (2469)  External dimensions, depth in mm  56 3/4 (1441)  External dimensions, gross height in inches  54 11/16 (1388)  External dimensions, gross width in inches  101 7/16 (2576)  External dimensions, gross depth in inches  43 3/16 (1096)  Net weight in kg  979 (444)  Gross weight in lbs.  1149 (521)  Maximum floor load in N/m²  4356  Emission values  Emissions – sound pressure at workplace  56 dB(A) re 20 μPa	Electric heater rating in kW	22.40
Possible voltage variant 1Electrical connection3 AC 440V 50-60HZElectric heater rating in kW21.40Total connected load in kW22.00Fuse rating in A50Dimensions and weight8External dimensions, height in mm43 3/4 (1110)External dimensions, width in mm97 1/4 (2469)External dimensions, depth in mm56 3/4 (1441)External dimensions, gross height in inches54 11/16 (1388)External dimensions, gross width in inches101 7/16 (2576)External dimensions, gross depth in inches43 3/16 (1096)Net weight in kg979 (444)Gross weight in lbs.1149 (521)Maximum floor load in N/m²4356Emission valuesEmissions – sound pressure at workplace56 dB(A) re 20 μPa	Total connected load in kW	23.00
Electrical connection  Electric heater rating in kW  Total connected load in kW  22.00  Fuse rating in A  Dimensions and weight  External dimensions, height in mm  External dimensions, width in mm  External dimensions, depth in mm  External dimensions, depth in inches  External dimensions, gross height in inches  External dimensions, gross height in inches  External dimensions, gross width in inches  External dimensions, gross width in inches  External dimensions, gross depth in inches  External dimensions, gross depth in inches  101 7/16 (2576)  External dimensions, gross depth in inches  43 3/16 (1096)  Net weight in kg  Gross weight in lbs.  1149 (521)  Maximum floor load in N/m²  4356  Emission values  Emissions – sound pressure at workplace  56 dB(A) re 20 μPa	Fuse rating in A	50
Electric heater rating in kW  Total connected load in kW  Euse rating in A  Dimensions and weight  External dimensions, height in mm  External dimensions, width in mm  External dimensions, depth in mm  External dimensions, depth in mm  External dimensions, gross height in inches  External dimensions, gross height in inches  External dimensions, gross width in inches  External dimensions, gross width in inches  External dimensions, gross depth in inches  External dimensions, gross depth in inches  43 3/16 (1096)  Net weight in kg  Gross weight in lbs.  1149 (521)  Maximum floor load in N/m²  4356  Emission values  Emissions – sound pressure at workplace  56 dB(A) re 20 μPa	Possible voltage variant 1	
Total connected load in kW  Fuse rating in A  Dimensions and weight  External dimensions, height in mm  External dimensions, width in mm  External dimensions, depth in mm  External dimensions, depth in mm  External dimensions, gross height in inches  External dimensions, gross height in inches  External dimensions, gross width in inches  External dimensions, gross width in inches  External dimensions, gross depth in inches  External dimensions, gross depth in inches  101 7/16 (2576)  External dimensions, gross depth in inches  43 3/16 (1096)  Net weight in kg  Gross weight in lbs.  1149 (521)  Maximum floor load in N/m²  4356  Emission values  Emissions – sound pressure at workplace  56 dB(A) re 20 μPa	Electrical connection	3 AC 440V 50-60HZ
Fuse rating in A  Dimensions and weight  External dimensions, height in mm  External dimensions, width in mm  External dimensions, width in mm  External dimensions, depth in mm  External dimensions, gross height in inches  External dimensions, gross height in inches  External dimensions, gross width in inches  External dimensions, gross depth in inches  External dimensions, gross depth in inches  External dimensions, gross depth in inches  43 3/16 (1096)  Net weight in kg  Gross weight in lbs.  1149 (521)  Maximum floor load in N/m²  Emission values  Emissions – sound pressure at workplace  56 dB(A) re 20 µPa	Electric heater rating in kW	21.40
Dimensions and weightExternal dimensions, height in mm43 3/4 (1110)External dimensions, width in mm97 1/4 (2469)External dimensions, depth in mm56 3/4 (1441)External dimensions, gross height in inches54 11/16 (1388)External dimensions, gross width in inches101 7/16 (2576)External dimensions, gross depth in inches43 3/16 (1096)Net weight in kg979 (444)Gross weight in lbs.1149 (521)Maximum floor load in N/m²4356Emission values56 dB(A) re 20 μPa	Total connected load in kW	22.00
External dimensions, height in mm  External dimensions, width in mm  External dimensions, width in mm  External dimensions, depth in mm  External dimensions, gross height in inches  External dimensions, gross width in inches  External dimensions, gross width in inches  External dimensions, gross depth in inches  External dimensions, gross depth in inches  A3 3/16 (1096)  Net weight in kg  Gross weight in lbs.  1149 (521)  Maximum floor load in N/m²  Emission values  Emissions – sound pressure at workplace  56 dB(A) re 20 µPa	Fuse rating in A	50
External dimensions, width in mm  External dimensions, depth in mm  External dimensions, gross height in inches  External dimensions, gross height in inches  External dimensions, gross width in inches  External dimensions, gross width in inches  External dimensions, gross depth in inches  External dimensions, gross depth in inches  43 3/16 (1096)  Net weight in kg  Gross weight in lbs.  1149 (521)  Maximum floor load in N/m²  Emission values  Emissions – sound pressure at workplace  56 dB(A) re 20 µPa	Dimensions and weight	
External dimensions, depth in mm  External dimensions, gross height in inches  External dimensions, gross width in inches  External dimensions, gross width in inches  External dimensions, gross depth in inches  External dimensions, gross depth in inches  A3 3/16 (1096)  Net weight in kg  Gross weight in lbs.  1149 (521)  Maximum floor load in N/m²  Emission values  Emissions – sound pressure at workplace  56 dB(A) re 20 µPa	External dimensions, height in mm	43 3/4 (1110)
External dimensions, gross height in inches  External dimensions, gross width in inches  External dimensions, gross width in inches  External dimensions, gross depth in inches  A3 3/16 (1096)  Net weight in kg  Gross weight in lbs.  1149 (521)  Maximum floor load in N/m²  Emission values  Emissions – sound pressure at workplace  56 dB(A) re 20 µPa	External dimensions, width in mm	97 1/4 (2469)
External dimensions, gross width in inches  External dimensions, gross depth in inches  A3 3/16 (1096)  Net weight in kg  Gross weight in lbs.  1149 (521)  Maximum floor load in N/m²  Emission values  Emissions – sound pressure at workplace  101 7/16 (2576)  43 3/16 (1096)  979 (444)  4356  Emission values  Emission values  56 dB(A) re 20 µPa	External dimensions, depth in mm	56 3/4 (1441)
External dimensions, gross depth in inches  A3 3/16 (1096)  Net weight in kg  Gross weight in lbs.  1149 (521)  Maximum floor load in N/m²  4356  Emission values  Emissions – sound pressure at workplace  56 dB(A) re 20 µPa	External dimensions, gross height in inches	54 11/16 (1388)
Net weight in kg 979 (444)  Gross weight in lbs. 1149 (521)  Maximum floor load in N/m² 4356  Emission values  Emissions – sound pressure at workplace 56 dB(A) re 20 µPa	External dimensions, gross width in inches	101 7/16 (2576)
Gross weight in lbs. 1149 (521)  Maximum floor load in N/m² 4356  Emission values  Emissions – sound pressure at workplace 56 dB(A) re 20 µPa	External dimensions, gross depth in inches	43 3/16 (1096)
Maximum floor load in N/m²  Emission values  Emissions – sound pressure at workplace  56 dB(A) re 20 μPa	Net weight in kg	979 (444)
Emission values         Emissions – sound pressure at workplace       56 dB(A) re 20 μPa	Gross weight in lbs.	1149 (521)
Emissions – sound pressure at workplace 56 dB(A) re 20 µPa	Maximum floor load in N/m <sup>2</sup>	4356
	Emission values	
Heat output to the room in Mj/h and BTUs /h 12.60	Emissions – sound pressure at workplace	56 dB(A) re 20 μPa
	Heat output to the room in Mj/h and BTUs /h	12.60



## PRI 418 [EL SOM LAM IB RF] Rotary iron, electric with leaf-spring padding, feed-in belts and return feed for marine applications.



EAN: 4002516367772 / Material number: 11606890 / Old Material Number: 53418107SOM

Features	
Patented EasyFold out-feed table	•
Outfeed table extension (optional)	•
HPC heater plate	•
Finger guard	•
FlexControl footswitch	•
In-feed table with feed-in bands	•
Laundry pick-off bands	•
Laundry crates	•
Laundry return feed	•
Cover (optional)	•
Favorites program	•
Incorrect feed recognition	•
Air suspension	•
Pause function	•
High contact pressure	•
Heater plate cleaning and waxing indicator	•
Emergency shut off	•
APRI 319 care set for the heater plate included in the scope of delivery	•
Appliance-independent accessories	•
Connection options	
Peak load cut-out/energy management (optional)	•
Standards, test certificates, and symbols	
VDE	•
CE	•
WEEE	•
VDE-EMC	•
Splash-proof IPX0	•
UKCA	•
Complies with Machinery Directive 2006/42/EC	•