INSTINCT" INDIRECT



TECHNICAL SPECIFICATION

TECHNICAL DATA SHEET

KEY FEATURES

- Single high recovery coil
- 3kW Incoloy immersion fitted as standard
- Compression connections supplied as standard
- Bevelled stat pocket for better fitting
- White plastic-coated wipe clean rigid case for premium appearance.
- Pre plugged secondary tapping for ease of installation.
- All connections clearly labelled
- Butt welded process used throughout
- Robotically welded
- Branded quality components
- Smooth tube coil construction for durability and performance.
- Titanium immersion options available on request.

Product Code	TRKMVI- 0120LFB	TRKMVI- 0150LFB	TRKMVI- 0180LFB	TRKMVI- 0210LFB	TRKMVI- 0250LFB	TRKMVI- 0300LFB
Cylinder Capacity (L)	117	147	176	206	246	296
Height (A)	900	1100	1280	1470	1720	1980
Diameter (B)	545	545	545	545	545	545
Weight (Empty)	30kg	38kg	42kg	45kg	51kg	60kg
Weight (Full)	146.39kg	184.39kg	217.86kg	248.25kg	296.25kg	355.25kg
Standing Loss (kwh)	1.11	1.26	1.40	1.48	1.76	2.03
Energy Efficiency Class	В	В	В	В	С	С
Reheat Indirect (Min)	19.05	23.71	29.20	32.5	38.83	43.80

What is the ErP directive?

The EU have introduced the ERP (Energy related products) directive to help reduce energy

consumption and set minimum standards for product performance.

The ERP energy labelling system is now applicable to hot water storage products and Joule Group products are supplied with an appropriate label as the example shown.



Joule UK Mail: 4 Valencia Park, Gilcar Way, Wakefield Europort, Castleford, West Yorkshire, WF10 5QS

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INSTINCT DIRECT



TECHNICAL SPECIFICATION

TECHNICAL DATA SHEET

KEY FEATURES

- 3kW Incoloy immersions fitted as standard
- Compression connections supplied as standard
- White plastic-coated wipe clean rigid case for premium appearance.
- Pre plugged secondary tapping for ease of installation.
- All connections clearly labelled
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- Branded quality components
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Product Code	TRKMVD- 0120LFC	TRKMVD- 0150LFC	TRKMVD- 0170LFC	TRKMVD- 0210LFC	TRKMVD- 0250LFC	TRKMVD- 0300LFC
Cylinder Capacity (L)	120	150	170	210	250	300
Height (A)	900	1100	1280	1470	1720	1980
Diameter (B)	545	545	545	545	545	545
Weight (Empty)	26kg	33kg	38kg	41kg	46kg	55kg
Weight (Full)	146kg	183kg	218kg	251kg	296kg	355kg
Standing Loss (kwh)	1.11	1.26	1.40	1.48	1.76	2.03
Energy Efficiency Class	С	С	С	С	С	С
Energy Efficiency (nwh%)	39	37	37	37	38	38
ErP Usage (kWH/day)	6.885	7.306	12.985	13.055	20.510	20.880

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INSTINCT" INDIRECT SLIM TECHNICAL DATA SHEET



TECHNICAL SPECIFICATION

TRKMVI-TRKMVI-TRKMVI-TRKMVI-Product Code 0120SFC 0150SFC 0180SFC 0210SFC Cylinder 109 140 169 197 Capacity (L) Height (A) 1205 1470 1750 1920 Diameter (B) 475 475 475 475 Weight (Empty) 30kg 38kg 42kg 42kg Weight (Full) 150kg 188kg 222kg 255kg Standing Loss 1.24 1.44 1.53 1.62 (kwh) **Energy Efficiency** В С С С Class Reheat Indirect 19.05 32.05 23.71 29.02 (Min)

What is the ErP directive?

performance.

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KEY FEATURES

- Single high recovery coil
- Smooth tube coil construction for durability and performance
- Compression connections supplied as standard
- Bevelled stat pocket for better fitting
- White plastic-coated wipe clean rigid case for premium appearance
- Pre plugged secondary tapping for ease of installation
- All connections clearly labelled
- Butt welded process used throughout
- Robotically welded
- Branded quality components

INSTINCT" DIRECT SLIM TECHNICAL DATA SHEET



KEY FEATURES

- 3kW Incoloy immersions fitted as standard
- Compression connections supplied as standard
- Bevelled stat pocket for better fitting
- White plastic-coated wipe clean rigid case for premium appearance
- Pre plugged secondary tapping for ease of installation
- All connections clearly labelled
- Butt welded process used throughout
- Robotically welded
- Branded quality components
- Titanium immersion options available on request

Product Code	TRKMVD- 0120SFC	TRKMVD- 0150SFC	TRKMVD- 0180SFC	TRKMVD- 0210SFC
Cylinder Capacity (L)	109	140	169	197
Height (A)	1205	1470	1750	1920
Diameter (B)	475	475	475	475
Weight (Empty)	30kg	38kg	42kg	42kg
Weight (Full)	150kg	188kg	222kg	255kg
Standing Loss (kwh)	1.24	1.44	1.53	1.62
Energy Efficiency Class	С	С	С	С
Energy Efficiency (nwh%)	36	36	37	37
ErP Usage (kWH/day)	6.975	7.205	13.165	13.315

TECHNICAL SPECIFICATION

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