

# End of Life Notification

Red Jacket CoreDEF™ 3/4 HP Products, 60 Hz & 50 Hz

## Overview

Veeder-Root is committed to providing the highest quality products and services to our customers. As the world leader in fueling systems technology, we view product End of Life (EOL) as part of the natural cycle that drives technology evolution.

Therefore, we are obsoleting specific versions of the Red Jacket CoreDEF product line including:

- CoreDEF 3/4 HP STP Final Assembly
- CoreDEF 3/4 HP UMP Assembly



## ▶ Targeted Market

### Global Regions



 North America	 MEA
 LATAM	 ANZ
 EU	 SEA
 SSA	 China

## ▶ Transition Details

### Product Transition Information

We recommend customers transition to the higher flow rate CoreDEF 2 HP STP with Fixed or Adjustable Pressure.

For existing 3/4 HP users refer to the product transition details on pages 2 and 3.

Please contact Customer Service at [customerservice@veeder.com](mailto:customerservice@veeder.com) for any order entry assistance needed.

## ► Impacted Products & Schedule

### 60 Hz STP Final and UMP Assemblies

Part Number	Length	Model Number	HP	Voltage	Phase	End of Life Notification Date	Last Time Buy Date
0410870-001	D1: 66" – 97"	DP75U1-D1 w/ Fixed Pressure Relief Valve (FPRV)	3/4	208/230	Single	08/24/2023	Not Available
0410870-002	D2: 96" – 157"	DP75U1-D2 w/ / FPRV	3/4	208/230	Single	08/24/2023	Not Available
0410870-005	D1: 66" – 97"	DP75U1-D1 w/o / FPRV	3/4	208/230	Single	08/24/2023	Not Available
0410870-006	D2: 96" – 157"	DP75U1-D2 w/o / FPRV	3/4	208/230	Single	08/24/2023	Not Available
0410852-001		DP75U1	3/4	208/230	Single	08/24/2023	Not Available

### 50 Hz STP Final and UMP Assemblies

Part Number	Length	Model Number	HP	Voltage	Phase	End of Life Notification Date	Last Time Buy Date
0410870-003	D1: 66" – 97"	DP75U3-D1 w/ FPRV	3/4	208/230	Single	08/24/2023	10/31/2023
0410870-004	D2: 96" – 157"	DP75U3-D2 w/ FPRV	3/4	208/230	Single	08/24/2023	10/31/2023
0410870-007	D1: 63" – 94"	DP75U3-D1 w/o FPRV	3/4	208/230	Single	08/24/2023	10/31/2023
0410870-008	D2: 93" – 154"	DP75U3-D2 w/o FPRV	3/4	208/230	Single	08/24/2023	10/31/2023
0410852-002		DP75U3	3/4	220/240	Single	08/24/2023	10/31/2023

## ► Product Transition Information – 60 Hz

End of Life Product Details			Target Transition Product Details		
Product Type	Product Name	Part Number	Product Type	Product Name	Part Number
3/4 HP, 60 Hz, Adjustable Pressure Relief, D1	CoreDEF 3/4 HP STP w/ APR D1	0410870-005	2 HP, 60 Hz, Adjustable Pressure Relief, D1	CoreDEF 2 HP STP w/ APR D1	0410870-013
	Adjustable Pressure Relief Valve Kit	0410881-001		Adjustable Pressure Relief Valve Kit	0410881-001
	Check Valve Kit	0410875-001		Check Valve Kit	0410875-001
	Control Box w/ Capacitor w/ 115 VAC Coil for 1/3 HP, 3/4 HP Motors	008800455		Control Box w/ Capacitor w/ 115 VAC Coil for 2 HP Motors	0410861-001
3/4 HP, 60 Hz, Adjustable Pressure Relief, D2	CoreDEF 3/4 HP STP w/ APR D2	0410870-006	2 HP, 60 Hz, Adjustable Pressure Relief, D2	CoreDEF 2 HP STP w/ APR D2	0410870-014
	Adjustable Pressure Relief Valve Kit	0410881-001		Adjustable Pressure Relief Valve Kit	0410881-001
	Check Valve Kit	0410875-001		Check Valve Kit	0410875-001
	Control Box w/ Capacitor w/ 115 VAC Coil for 1/3 HP, 3/4 HP Motors	008800455		Control Box w/ Capacitor w/ 115 VAC Coil for 2 HP Motors	0410861-001
3/4 HP, 60 Hz, Fixed Pressure Relief, D1	CoreDEF 3/4 HP STP w/ FPRV D1	0410870-001	2 HP, 60 Hz, Fixed Pressure Relief, D1	CoreDEF 2 HP STP w/ FPRV D1	0410870-009
	Control Box w/ Capacitor w/ 115 VAC Coil for 1/3 HP, 3/4 HP Motors	008800455		Control Box w/ Capacitor w/ 115 VAC Coil for 2 HP Motors	0410861-001
3/4 HP, 60 Hz, Fixed Pressure Relief, D2	CoreDEF 3/4 HP STP w/ FPRV D2	0410870-002	2 HP, 60 Hz, Fixed Pressure Relief, D2	CoreDEF 2 HP STP w/ FPRV D2	0410870-010
	Control Box w/ Capacitor w/ 115 VAC Coil for 1/3 HP, 3/4 HP Motors	008800455		Control Box w/ Capacitor w/ 115 VAC Coil for 2 HP Motors	0410861-001

Active part numbers. 008800455 is remaining active for spare parts only. When transitioning to a CoreDEF 2 HP STP, 0410861-001 is needed.

## ► Product Transition Information – 50 Hz

End of Life Product Details			Target Transition Product Details		
Product Type	Product Name	Part Number	Product Type	Product Name	Part Number
3/4 HP, 50 Hz, Adjustable Pressure Relief, D1	CoreDEF 3/4 HP STP w/ APR D1	0410870-007	2 HP, 50 Hz, Adjustable Pressure Relief, D1	CoreDEF 2 HP STP w/ APR D1	0410870-015
	Adjustable Pressure Relief Valve	0410881-001		Adjustable Pressure Relief Valve	0410881-001
	Check Valve Kit	0410875-001		Check Valve Kit	0410875-001
	Control Box w/ Capacitor w/ 115 VAC Coil for 1/3 HP, 3/4 HP Motors	008800455		Std Control Box 40uF 240VAC for 2 HP	0410860-001
3/4 HP, 50 Hz, Adjustable Pressure Relief, D2	CoreDEF 3/4 HP STP w/ APR D2	0410870-008	2 HP, 50 Hz, Adjustable Pressure Relief, D2	CoreDEF 2 HP STP w/ APR D2	0410870-016
	Adjustable Pressure Relief Valve	0410881-001		Adjustable Pressure Relief Valve	0410881-001
	Check Valve Kit	0410875-001		Check Valve Kit	0410875-001
	Control Box w/ Capacitor w/ 115 VAC Coil for 1/3 HP, 3/4 HP Motors	008800455		Std Control Box 40uF 240VAC for 2 HP	0410860-001
3/4 HP, 50 Hz, Fixed Pressure Relief, D1	CoreDEF 3/4 HP STP w/ FPR D1	0410870-003	2 HP, 50 Hz, Fixed Pressure Relief, D1	CoreDEF 2 HP STP w/ FPR D1	0410870-011
	Control Box w/ Capacitor w/ 115 VAC Coil for 1/3 HP, 3/4 HP Motors	008800455		Std Control Box 40uF 240VAC for 2 HP	0410860-001
3/4 HP, 50 Hz, Fixed Pressure Relief, D2	CoreDEF 3/4 HP STP w/ FPRV D2	0410870-004	2 HP, 50 Hz, Fixed Pressure Relief, D2	CoreDEF 2 HP STP w/ FPRV D2	0410870-012
	Control Box w/ Capacitor w/ 115 VAC Coil for 1/3 HP, 3/4 HP Motors	008800455		Std Control Box 40uF 240VAC for 2 HP	0410860-001

Active part numbers. 008800455 is remaining active for spare parts only. When transitioning to a CoreDEF 2 HP STP, 0410861-001 is needed.



► Please feel free to contact Veeder-Root with any questions or concerns pertaining to this End of Life. We will work with you to ensure you are supported in this changing product line.

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