RUAGP561(C/H)(2/3/5/7)(N)(R)8E

Model Name	(1) Minimum effiency index	(2) Standard text	(3) Year of manufacture	(4) manufacurer's name or trade mark, commercial registration number and place of manufactture	(5) Product's type and size identificator	(6) Hydraulic pump efficiency with trimmed impeller or alternatively the indication	(7) Pump performancecurves for pump, including efficiency characteristics	(8)	(9)	(10) Information relevant for disassembly, recycling or disposal at end-of-life	(11) Designed for use below – 10 °C only	(12) Designed for use above 120 °C only	(13) For pumps designed specifically for pumping clean water at temperatures below – 10 °C or above 120 °C, manufacturer must describe the relevant technical parameters	(14) information on benchmark efficiency is available at	(15)
RUAGP561C28E	≧0.4	Benchmark MEI \geq 0,70	2021	Hitachi industrial Equipment System Co., Ltd.	ESCC 65X50L-E62.5T	77.5		The efficiency of a pump with a trimmed impeller is usually lower than that of a pump with the full impeller diameter. The trimming of the impeller will adapt the pump to a fixed duty point, leading to reduced energy consumption. The minimum efficiency index (MEI) is based on the full impeller diameter	The operation of this water pump with variable duty points may be more efficient and economic when controlled, for example, by the use of a variable speed drive that matches the pump duty to the system	-	-	-	-	https://www.toshiba- carrier.co.jp/global/product s/air-cooled/universal- smart-x-edge/index.htm	-
RUAGP561C2N8E	≥0.4	Benchmark MEI \geq 0,70	2021	Hitachi industrial Equipment System Co., Ltd.	ESCC 65X50L-E62.5T	77.5		The efficiency of a pump with a trimmed impeller is usually lower than that of a pump with the full impeller diameter. The trimming of the impeller will adapt the pump to a fixed duty point, leading to reduced energy consumption. The minimum efficiency index (MEI) is based on the full impeller diameter	The operation of this water pump with variable duty points may be more efficient and economic when controlled, for example, by the use of a variable speed drive that matches the pump duty to the system	-	-	-	-	https://www.toshiba- carrier.co.jp/global/product s/air-cooled/universal- smart-x-edge/index.htm	-
RUAGP561C2R8E	≧0.4	Benchmark MEI \geq 0,70	2021	Hitachi industrial Equipment System Co., Ltd.	ESCC 65X50L-E62.5T	77.5		The efficiency of a pump with a trimmed impeller is usually lower than that of a pump with the full impeller diameter. The trimming of the impeller will adapt the pump to a fixed duty point, leading to reduced energy consumption. The minimum efficiency index (MEI) is based on the full impeller diameter	The operation of this water pump with variable duty points may be more efficient and economic when controlled, for example, by the use of a variable speed drive that matches the pump duty to the system	-	-	-	-	https://www.toshiba- carrier.co.jp/global/product s/air-cooled/universal- smart-x-edge/index.htm	-
RUAGP561C2NR8E	≥0.4	Benchmark MEI \geq 0,70	2021	Hitachi industrial Equipment System Co., Ltd.	ESCC 65X50L-E62.5T	77.5		The efficiency of a pump with a trimmed impeller is usually lower than that of a pump with the full impeller diameter. The trimming of the impeller will adapt the pump to a fixed duty point, leading to reduced energy consumption. The minimum efficiency index (MEI) is based on the full impeller diameter	The operation of this water pump with variable duty points may be more efficient and economic when controlled, for example, by the use of a variable speed drive that matches the pump duty to the system	-	-	-	-	https://www.toshiba- carrier.co.jp/global/product s/air-cooled/universal- smart-x-edge/index.htm	-
RUAGP561C38E	≥0.4	Benchmark MEI \geq 0,70	2021	Hitachi industrial Equipment System Co., Ltd.	ESCC 65X50A-E63.7T	72.9		The efficiency of a pump with a trimmed impeller is usually lower than that of a pump with the full impeller diameter. The trimming of the impeller will adapt the pump to a fixed duty point, leading to reduced energy consumption. The minimum efficiency index (MEI) is based on the full impeller diameter	The operation of this water pump with variable duty points may be more efficient and economic when controlled, for example, by the use of a variable speed drive that matches the pump duty to the system	-	-	-	-	https://www.toshiba- carrier.co.jp/global/product s/air-cooled/universal- smart-x-edge/index.htm	-
RUAGP561C3N8E	≥0.4	Benchmark MEI \geq 0,70	2021	Hitachi industrial Equipment System Co., Ltd.	ESCC 65X50A-E63.7T	72.9		The efficiency of a pump with a trimmed impeller is usually lower than that of a pump with the full impeller diameter. The trimming of the impeller will adapt the pump to a fixed duty point, leading to reduced energy consumption. The minimum efficiency index (MEI) is based on the full impeller diameter	The operation of this water pump with variable duty points may be more efficient and economic when controlled, for example, by the use of a variable speed drive that matches the pump duty to the system	-	-	-	-	https://www.toshiba- carrier.co.jp/global/product s/air-cooled/universal- smart-x-edge/index.htm	-
RUAGP561C3R8E	≥0.4	Benchmark MEI \geq 0,70	2021	Hitachi industrial Equipment System Co., Ltd.	ESCC 65X50A-E63.7T	72.9		The efficiency of a pump with a trimmed impeller is usually lower than that of a pump with the full impeller diameter. The trimming of the impeller will adapt the pump to a fixed duty point, leading to reduced energy consumption. The minimum efficiency index (MEI) is based on the full impeller diameter	The operation of this water pump with variable duty points may be more efficient and economic when controlled, for example, by the use of a variable speed drive that matches the pump duty to the system	-	-	-	-	https://www.toshiba- carrier.co.jp/global/product s/air-cooled/universal- smart-x-edge/index.htm	-
RUAGP561C3NR8E	≥0.4	Benchmark MEI \geq 0,70	2021	Hitachi industrial Equipment System Co., Ltd.	ESCC 65X50A-E63.7T	72.9		The efficiency of a pump with a trimmed impeller is usually lower than that of a pump with the full impeller diameter. The trimming of the impeller will adapt the pump to a fixed duty point, leading to reduced energy consumption. The minimum efficiency index (MEI) is based on the full impeller diameter	The operation of this water pump with variable duty points may be more efficient and economic when controlled, for example, by the use of a variable speed drive that matches the pump duty to the system	-	-	-	-	https://www.toshiba- carrier.co.jp/global/product s/air-cooled/universal- smart-x-edge/index.htm	-
RUAGP561C58E	≥0.4	Benchmark MEI \geq 0,70	2021	Hitachi industrial Equipment System Co., Ltd.	ESCC 65X50B-E65.5T	70.3		The efficiency of a pump with a trimmed impeller is usually lower than that of a pump with the full impeller diameter. The trimming of the impeller will adapt the pump to a fixed duty point, leading to reduced energy consumption. The minimum efficiency index (MEI) is based on the full impeller diameter	The operation of this water pump with variable duty points may be more efficient and economic when controlled, for example, by the use of a variable speed drive that matches the pump duty to the system	-	-	-	-	https://www.toshiba- carrier.co.jp/global/product s/air-cooled/universal- smart-x-edge/index.htm	-
RUAGP561C5N8E	≥0.4	Benchmark MEI \geq 0,70	2021	Hitachi industrial Equipment System Co., Ltd.	ESCC 65X50B-E65.5T	70.3			The operation of this water pump with variable duty points may be more efficient and economic when controlled, for example, by the use of a variable speed drive that matches the pump duty to the system	-	-	-	-	https://www.toshiba- carrier.co.jp/global/product s/air-cooled/universal- smart-x-edge/index.htm	-
RUAGP561C5R8E	≥0.4	Benchmark MEI ≥ 0,70	2021	Hitachi industrial Equipment System Co., Ltd.	ESCC 65X50B-E65.5T	70.3		The efficiency of a pump with a trimmed impeller is usually lower than that of a pump with the full impeller diameter. The trimming of the impeller will adapt the pump to a fixed duty point, leading to reduced energy consumption. The minimum efficiency index (MEI) is based on the full impeller diameter	The operation of this water pump with variable duty points may be more efficient and economic when controlled, for example, by the use of a variable speed drive that matches the pump duty to the system	-	-	-	-	https://www.toshiba- carrier.co.jp/global/product s/air-cooled/universal- smart-x-edge/index.htm	-
RUAGP561C5NR8E	≥0.4	Benchmark MEI \geq 0,70	2021	Hitachi industrial Equipment System Co., Ltd.	ESCC 65X50B-E65.5T	70.3		The efficiency of a pump with a trimmed impeller is usually lower than that of a pump with the full impeller diameter. The trimming of the impeller will adapt the pump to a fixed duty point, leading to reduced energy consumption. The minimum efficiency index (MET) is based on the full impeller diameter	The operation of this water pump with variable duty points may be more efficient and economic when controlled, for example, by the use of a variable speed drive that matches the pump duty to the system	-	-	-	-	https://www.toshiba- carrier.co.jp/global/product s/air-cooled/universal- smart-x-edge/index.htm	-
RUAGP561C78E	≥0.4	Benchmark MEI \geq 0,70	2021	Hitachi industrial Equipment System Co., Ltd.	ESCC 65X50C-E67.5T	61.6		The efficiency of a pump with a trimmed impeller is usually lower than that of a pump with the full impeller diameter. The trimming of the impeller will adapt the pump to a fixed duty point, leading to reduced energy consumption. The minimum efficiency index (MEI) is based on the full impeller diameter	The operation of this water pump with variable duty points may be more efficient and economic when controlled, for example, by the use of a variable speed drive that matches the pump duty to the system	-	-	-	-	https://www.toshiba- carrier.co.jp/global/product s/air-cooled/universal- smart-x-edge/index.htm	-
RUAGP561C7N8E	≥0.4	Benchmark MEI \geq 0,70	2021	Hitachi industrial Equipment System Co., Ltd.	ESCC 65X50C-E67.5T	61.6		The efficiency of a pump with a trimmed impeller is usually lower than that of a pump with the full impeller diameter. The trimming of the impeller will adapt the pump to a fixed duty point, leading to reduced energy consumption. The minimum efficiency index (MEI) is based on the full impeller diameter	The operation of this water pump with variable duty points may be more efficient and economic when controlled, for example, by the use of a variable speed drive that matches the pump duty to the system	-	-	-	-	https://www.toshiba- carrier.co.jp/global/product s/air-cooled/universal- smart-x-edge/index.htm	-
RUAGP561C7R8E	≥0.4	Benchmark MEI \geq 0,70	2021	Hitachi industrial Equipment System Co., Ltd.	ESCC 65X50C-E67.5T	61.6		The efficiency of a pump with a trimmed impeller is usually lower than that of a pump with the full impeller diameter. The trimming of the impeller will adapt the pump to a fixed duty point, leading to reduced energy consumption. The minimum efficiency index (MET) is based on the full impeller diameter	The operation of this water pump with variable duty points may be more efficient and economic when controlled, for example, by the use of a variable speed drive that matches the pump duty to the system	-	-	-	-	https://www.toshiba- carrier.co.jp/global/product s/air-cooled/universal- smart-x-edge/index.htm	-
RUAGP561C7NR8E	≧0.4	Benchmark MEI \geq 0,70	2021	Hitachi industrial Equipment System Co., Ltd.	ESCC 65X50C-E67.5T	61.6		The efficiency of a pump with a trimmed impeller is usually lower than that of a pump with the full impeller diameter. The trimming of the impeller will adapt the pump to a fixed duty point, leading to reduced energy consumption. The minimum efficiency index (MET) is based on the full impeller diameter	The operation of this water pump with variable duty points may be more efficient and economic when controlled, for example, by the use of a variable speed drive that matches the pump duty to the system	-	-	-	-	https://www.toshiba- carrier.co.jp/global/product s/air-cooled/universal- smart-x-edge/index.htm	-

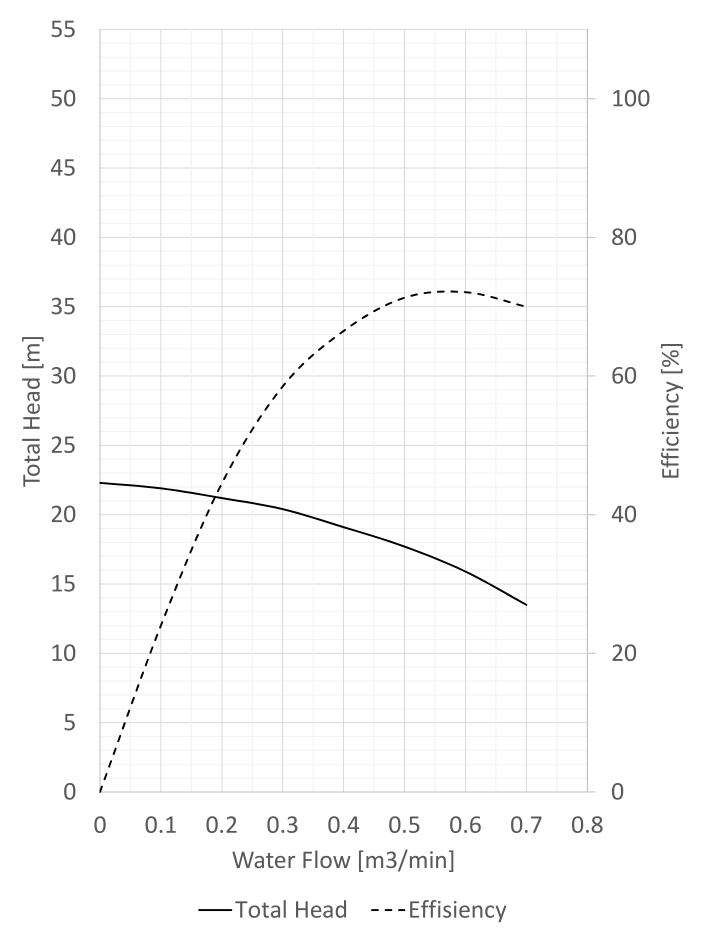
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RUAGP561(C/H)(2/3/5/7)(N)(R)8E

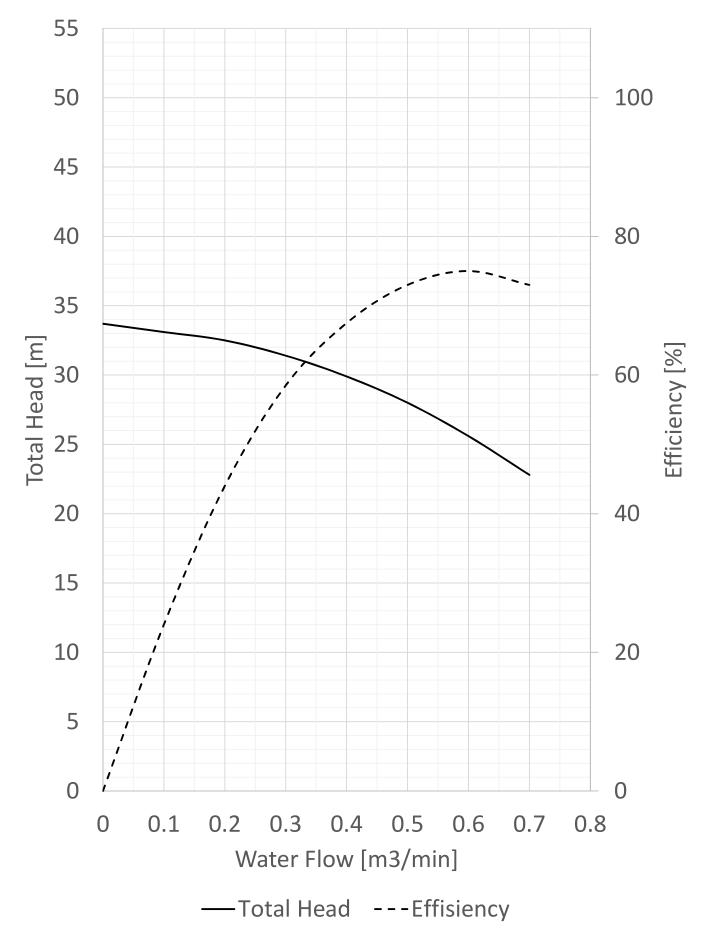
No Model Name	(1)	(2)	(3) Year of manufacture	(4) manufacurer's name or trade mark, commercial registration number and place of manufactture	l identificator	efficiency with trimmed	performancecurves for pump, including efficiency characteristics	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15
	Minimum effiency inde	Standard text								Information relevant for disassembly, recycling or disposal at end-of-life	Designed for use below - 10 °C only	Designed for use above 120 °C only	For pumps designed specifically for pumping clean water at temperatures below – 10 °C or above 120 °C, manufacturer must describe the relevant technical parameters	information on benchmark efficiency is available at	
						%		The efficiency of a pump with a trimmed impeller is usually						https://www.toshiba-	
7 RUAGP561H28E	≧ ≧0.4	Benchmark MEI \geq 0,70	2021	Hitachi industrial Equipment System Co., Ltd.	ESCC 65X50L-E62.5T	77.5		lower than that of a pump with the full impeller diameter. The trimming of the impeller will adapt the pump to a fixed duty point, leading to reduced energy consumption. The minimum efficiency index (MEI) is based on the full impeller diameter	The operation of this water pump with variable duty points may be more efficient and economic when controlled, for example, by the use of a variable speed drive that matches the pump duty to the system	-	-	-	-	carrier.co.jp/global/product s/air-cooled/universal- smart-x-edge/index.htm	· _
8 RUAGP561H2N8	3E ≧0.4	Benchmark MEI \geq 0,70	2021	Hitachi industrial Equipment System Co., Ltd.	ESCC 65X50L-E62.5T	77.5		The efficiency of a pump with a trimmed impeller is usually lower than that of a pump with the full impeller diameter. The trimming of the impeller will adapt the pump to a fixed duty point, leading to reduced energy consumption. The minimum efficiency index (MEI) is based on the full impeller diameter	The operation of this water pump with variable duty points may be more efficient and economic when controlled, for example, by the use of a variable speed drive that matches the pump duty to the system	-	-	-	-	https://www.toshiba- carrier.co.jp/global/product s/air-cooled/universal- smart-x-edge/index.htm	-
RUAGP561H2R8	3E ≧0.4	Benchmark MEI \geq 0,70	2021	Hitachi industrial Equipment System Co., Ltd.	ESCC 65X50L-E62.5T	77.5		The efficiency of a pump with a trimmed impeller is usually lower than that of a pump with the full impeller diameter. The trimming of the impeller will adapt the pump to a fixed duty point, leading to reduced energy consumption. The minimum efficiency index (MEI) is based on the full impeller diameter	The operation of this water pump with variable duty points may be more efficient and economic when controlled, for example, by the use of a variable speed drive that matches the pump duty to the system	-	-	-	-	https://www.toshiba- carrier.co.jp/global/product s/air-cooled/universal- smart-x-edge/index.htm	-
0 RUAGP561H2NF	R8E ≧0.4	Benchmark MEI \geq 0,70	2021	Hitachi industrial Equipment System Co., Ltd.	ESCC 65X50L-E62.5T	77.5		The efficiency of a pump with a trimmed impeller is usually lower than that of a pump with the full impeller diameter. The trimming of the impeller will adapt the pump to a fixed duty point, leading to reduced energy consumption. The minimum efficiency index (MEI) is based on the full impeller diameter	The operation of this water pump with variable duty points may be more efficient and economic when controlled, for example, by the use of a variable speed drive that matches the pump duty to the system	-	-	-	-	https://www.toshiba- carrier.co.jp/global/product s/air-cooled/universal- smart-x-edge/index.htm	° –
1 RUAGP561H38E	≧ ≥0.4	Benchmark MEI \geq 0,70	2021	Hitachi industrial Equipment System Co., Ltd.	ESCC 65X50A-E63.7T	72.9		The efficiency of a pump with a trimmed impeller is usually lower than that of a pump with the full impeller diameter. The trimming of the impeller will adapt the pump to a fixed duty point, leading to reduced energy consumption. The minimum efficiency index (HET) is based on the full impeller diameter	The operation of this water pump with variable duty points may be more efficient and economic when controlled, for example, by the use of a variable speed drive that matches the pump duty to the system	-	-	-	-	https://www.toshiba- carrier.co.jp/global/product s/air-cooled/universal- smart-x-edge/index.htm	-
2 RUAGP561H3N8	3E ≥0.4	Benchmark MEI \geq 0,70	2021	Hitachi industrial Equipment System Co., Ltd.	ESCC 65X50A-E63.7T	72.9		The efficiency of a pump with a trimmed impeller is usually lower than that of a pump with the full impeller diameter. The trimming of the impeller will adapt the pump to a fixed duty point, leading to reduced energy consumption. The minimum efficiency index (MEI) is based on the full impeller diameter	The operation of this water pump with variable duty points may be more efficient and economic when controlled, for example, by the use of a variable speed drive that matches the pump duty to the system	-	-	-	-	https://www.toshiba- carrier.co.jp/global/product s/air-cooled/universal- smart-x-edge/index.htm	-
3 RUAGP561H3R8	3E ≧0.4	Benchmark MEI \geq 0,70	2021	Hitachi industrial Equipment System Co., Ltd.	ESCC 65X50A-E63.7T	72.9		The efficiency of a pump with a trimmed impeller is usually lower than that of a pump with the full impeller diameter. The trimming of the impeller will adapt the pump to a fixed duty point, leading to reduced energy consumption. The minimum efficiency index (MEI) is based on the full impeller diameter	The operation of this water pump with variable duty points may be more efficient and economic when controlled, for example, by the use of a variable speed drive that matches the pump duty to the system	-	-	-	-	https://www.toshiba- carrier.co.jp/global/product s/air-cooled/universal- smart-x-edge/index.htm	-
4 RUAGP561H3NF	R8E ≥0.4	Benchmark MEI \geq 0,70	2021	Hitachi industrial Equipment System Co., Ltd.	ESCC 65X50A-E63.7T	72.9		The efficiency of a pump with a trimmed impeller is usually lower than that of a pump with the full impeller diameter. The trimming of the impeller will adapt the pump to a fixed duty point, leading to reduced energy consumption. The minimum efficiency index (MEI) is based on the full impeller diameter	The operation of this water pump with variable duty points may be more efficient and economic when controlled, for example, by the use of a variable speed drive that matches the pump duty to the system	-	-	-	-	https://www.toshiba- carrier.co.jp/global/product s/air-cooled/universal- smart-x-edge/index.htm	-
5 RUAGP561H58E	≧ ≥0.4	Benchmark MEI \geq 0,70	2021	Hitachi industrial Equipment System Co., Ltd.	ESCC 65X50B-E65.5T	70.3		The efficiency of a pump with a trimmed impeller is usually lower than that of a pump with the full impeller diameter. The trimming of the impeller will adapt the pump to a fixed duty point, leading to reduced energy consumption. The minimum efficiency index (MEI) is based on the full impeller diameter	The operation of this water pump with variable duty points may be more efficient and economic when controlled, for example, by the use of a variable speed drive that matches the pump duty to the system	-	-	-	-	https://www.toshiba- carrier.co.jp/global/product s/air-cooled/universal- smart-x-edge/index.htm	-
6 RUAGP561H5N8	3E ≥0.4	Benchmark MEI \geq 0,70	2021	Hitachi industrial Equipment System Co., Ltd.	ESCC 65X50B-E65.5T	70.3			The operation of this water pump with variable duty points may be more efficient and economic when controlled, for example, by the use of a variable speed drive that matches the pump duty to the system	-	-	-	-	https://www.toshiba- carrier.co.jp/global/product s/air-cooled/universal- smart-x-edge/index.htm	-
7 RUAGP561H5R8	3E ≥0.4	Benchmark MEI \geq 0,70	2021	Hitachi industrial Equipment System Co., Ltd.	ESCC 65X50B-E65.5T	70.3		The efficiency of a pump with a trimmed impeller is usually lower than that of a pump with the full impeller diameter. The trimming of the impeller will adapt the pump to a fixed duty point, leading to reduced energy consumption. The minimum efficiency index (MEI) is based on the full impeller diameter	The operation of this water pump with variable duty points may be more efficient and economic when controlled, for example, by the use of a variable speed drive that matches the pump duty to the system	-	-	-	-	https://www.toshiba- carrier.co.jp/global/product s/air-cooled/universal- smart-x-edge/index.htm	-
8 RUAGP561H5NF	R8E ≥0.4	Benchmark MEI \geq 0,70	2021	Hitachi industrial Equipment System Co., Ltd.	ESCC 65X50B-E65.5T	70.3		The efficiency of a pump with a trimmed impeller is usually lower than that of a pump with the full impeller diameter. The trimming of the impeller will adapt the pump to a fixed duty point, leading to reduced energy consumption. The minimum efficiency index (MEI) is based on the full impeller diameter	The operation of this water pump with variable duty points may be more efficient and economic when controlled, for example, by the use of a variable speed drive that matches the pump duty to the system	-	-	-	-	https://www.toshiba- carrier.co.jp/global/product s/air-cooled/universal- smart-x-edge/index.htm	-
9 RUAGP561H78E	≧ ≥0.4	Benchmark MEI \geq 0,70	2021	Hitachi industrial Equipment System Co., Ltd.	ESCC 65X50C-E67.5T	61.6		The efficiency of a pump with a trimmed impeller is usually lower than that of a pump with the full impeller diameter. The trimming of the impeller will adapt the pump to a fixed duty point, leading to reduced energy consumption. The minimum efficiency index (HEI) is based on the full impeller diameter	The operation of this water pump with variable duty points may be more efficient and economic when controlled, for example, by the use of a variable speed drive that matches the pump duty to the system	-	-	-	-	https://www.toshiba- carrier.co.jp/global/product s/air-cooled/universal- smart-x-edge/index.htm	-
0 RUAGP561H7N8	3E ≥0.4	Benchmark MEI \geq 0,70	2021	Hitachi industrial Equipment System Co., Ltd.	ESCC 65X50C-E67.5T	61.6		The efficiency of a pump with a trimmed impeller is usually lower than that of a pump with the full impeller diameter. The trimming of the impeller will adapt the pump to a fixed duty point, leading to reduced energy consumption. The minimum efficiency index (HEI) is based on the full impeller diameter	The operation of this water pump with variable duty points may be more efficient and economic when controlled, for example, by the use of a variable speed drive that matches the pump duty to the system	-	-	-	-	https://www.toshiba- carrier.co.jp/global/product s/air-cooled/universal- smart-x-edge/index.htm	-
1 RUAGP561H7R8	3E ≧0.4	Benchmark MEI \geq 0,70	2021	Hitachi industrial Equipment System Co., Ltd.	ESCC 65X50C-E67.5T	61.6		The efficiency of a pump with a trimmed impeller is usually lower than that of a pump with the full impeller diameter. The trimming of the impeller will adapt the pump to a fixed duty point, leading to reduced energy consumption. The minimum efficiency index (HEI) is based on the full impeller diameter	The operation of this water pump with variable duty points may be more efficient and economic when controlled, for example, by the use of a variable speed drive that matches the pump duty to the system	-	-	-	-	https://www.toshiba- carrier.co.jp/global/product s/air-cooled/universal- smart-x-edge/index.htm	-
2 RUAGP561H7NF	R8E ≧0.4	Benchmark MEI ≥ 0,70	2021	Hitachi industrial Equipment System Co., Ltd.	ESCC 65X50C-E67.5T	61.6		The efficiency of a pump with a trimmed impeller is usually lower than that of a pump with the full impeller diameter. The trimming of the impeller will adapt the pump to a fixed duty point, leading to reduced energy consumption. The minimum efficiency index (MEI) is based on the full impeller diameter	The operation of this water pump with variable duty points may be more efficient and economic when controlled, for example, by the use of a variable speed drive that matches the pump duty to the system	-	-	-	-	https://www.toshiba- carrier.co.jp/global/product s/air-cooled/universal- smart-x-edge/index.htm	: _

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65X50L-E62.2T



65X50A-E63.7T



65X50B-E65.5T

