INVOTECH

СПИРАЛЬНЫЕ КОМПРЕССОРЫ

сравнительная таблица

Безграничные технические возможности
основанные на безупречном качестве

–40°C +10°C

LANTAVENT.RU

INVOTECH

СПИРАЛЬНЫЕ КОМПРЕССОРЫ

сравнительная таблица

КОНДИЦИОНИРОВАНИЕ / ЧИЛЛЕРЫ

R407C — **380/420В-3Ф-50Гц**

Copeland				Panasonic (Sanyo)				Danfoss				InvoTech			
Модель	м³/ч	HP	кВт	Модель	м³/ч	HP	кВт	Модель	м³/ч	HP	кВт	Модель	м³/ч	HP	кВт
ZR28K3E-TFD	6.8	3	6.6					HRP025T4	5.9	2	5.7	YH69T1-100	6.7	2	6.5
ZR28K3E-TFD	6.8	3	6.6					HRP034T4	8.0	3	7.9	YH69T1-100	6.7	2	6.5
ZR34K3E-TFD	8.0	3	7.8					HRP038T4	9.0	3	8.8	YH89T1-100	8.6	3	8.5
ZR40K3E-TFD	9.4	4	9.2	C-SBN263H8A	9.7	4	9.6	HRP040T4	9.5	3	9.1	YH104T1-100	10.3	3	10.2
				C-SBS120H38A	9.7	4	10.0	HRP042T4	10.0	4	9.6				
								HRP045T4	10.7	4	10.8				
ZR48K3E-TFD	11.4	4	11.4	C-SBN303H8G	11.6	4	11.6	HRP047T4	11.2	4	11.1	YH119T1-100	11.5	4	11.4
				C-SBS145H38A	11.6	4	12.0	HRP048T4	11.2	4	11.1				
				C-SBS150H38C	12.3	4	12.8	HRP051T4	12.0	4	12.1	YH128T1-100	12.4	4	12.3
				C-SBS160H38A	12.7	4	13.0	HRP054T4	12.7	5	12.6	YH133T1-100	12.9	5	12.8
				C-SBN353H8G	13.5	5	13.4	HRP058T4	13.6	5	13.5	YH140T1-100	13.5	5	13.4
				C-SBS165H38C	13.2	5	13.6								
ZR61KSE-TFMN	14.4	5	14.3	C-SBN373H8G	14.5	5	14.5	HRP060T4	14.1	5	13.9	YH150T1-100	14.5	5	14.4
ZR61KCE-TFD	14.3	5	13.95	C-SBS180H38C	14.6	5	14.7	HLP068T4	16.2	6	15.7				
ZR72KCE-TFD	17.1	6	16.6	C-SBS195H38A	15.8	6	16.2	HLP072T4	17.2	6	16.6	YH175T1-100	16.9	6	16.5
				C-SBN453H8G	17.4	6	17.6	HLP075T4	17.9	6	18.0				
ZR81KCE-TFD	18.8	7	18.7	C-SBS235H38B	19.2	7	19.5	HLP078T4	18.7	7	19.2	YH200T1-100	18.7	7	19.2
								HLP081T4	19.3	7	19.5				
								SZ084-4	19.9	7	19.3				
ZR90K3E-TWD	20.9	8	21.1					SZ090-4	21.0	8	20.4	YH230T1-100	21.4	8	22.2
								HCP094T4	21.9	8	21.6				
ZR94KCE-TFD	22.1	8	23.0	C-SCN583H8H	23.0	8	23.6	SZ100-4	22.1	8	21.6				
				C-SCN603H8H	23.8	8	24.5								
ZR11M3E-TWD	25.1	9	25.5	C-SCN673H8H	25.9	9	26.5	HCP109T4	25.9	9	26.0	YH266T1-100	24.7	9	25.5
ZR108KCE-TFD	25.0	9	25.8					SZ110-4	25.1	9	24.6				
ZR12M3E-TWD	28.8	10	29.5					HCP120T4	28.3	10	28.1	YH307T1-100	29.1	10	29.5
ZR125KCE-TFD	29.1	10	30.2	C-SCN753H8H	29.8	10	29.9	SZ120-4	29.0	10	28.6				
ZR144KCE-TFD	33.2	12	34.5					SZ147-4	33.7	12	34.9	YH355T1-100	32.9	12	34.1
				C-SCN903H8H	35.7	12	34.9	SZ148-4	34.6	12	35.1				
ZR16M3E-TWD	35.5	13	36.1					SZ161-4	37.7	13	38.0	YSH400T1G-100	37.7	13	37.9
ZR160KCE-TFD	36.4	13	37.5												
ZR19M3E-TWD	42.8	15	44.2					SZ175-4	40.5	14	40.1	YSH450T1G-100	42.5	15	41.9
ZR190KCE-TFD	43.3	15	43.9					SZ185-4	43.5	15	43.1				
ZR250KCE-TWD	56.6	20	58.5					SZ240-4	60.5	20	59.1	YH610T1-100	57.9	20	58.6
ZR310KCE-TWD	71.4	25	72.6					SZ300-4	76.1	25	72.7	YH720T1-100	68.2	25	69.1
ZR380KCE-TWD	87.5	30	89.7					SZ380-4	92.4	30	89.6	YH880T1-100	84.4	30	85.0

R410A — **380/420В-3Ф-50Гц**

Copeland				Panasonic (Sanyo)				Danfoss				InvoTech			
Модель	м³/ч	HP	кВт	Модель	м³/ч	HP	кВт	Модель	м³/ч	HP	кВт	Модель	м³/ч	HP	кВт
				C-SBN263H8D	6.5	4	8.9	HRH038U4	6.4	3	9.3	YH95C1-100	6.7	4	9.5
ZP41K3E-TFD	6.9	3	9.9	C-SBN303H8D	6.9	4	9.8	HRH040U4	6.9	3	10.2				
ZP42K5E-TFD	6.9	3	10.0	C-SBP120H38A	6.9	4	10.0	HRH041U4	6.8	3	10.0				
				C-SBP130H38A	7.4	4	10.9	HRH044U4	7.4	4	10.8				
ZP49K5E-TFD	8.2	4	11.9	C-SBP140H38A	8.1	4	11.7	HRH047U4	7.7	4	11.3	YH119C1-100	8.0	4	11.9
								HRH048U4	8.1	4	11.9				
								HRH049U4	8.2	4	12.1				
								HRH050U4	8.5	4	12.4	YH128C1-100	8.6	4	12.8
								HRH051U4	8.6	4	12.9				
ZP54K5E-TFD	8.9	5	12.9	C-SBP160H38A	9.0	5	13.2	HRH054U4	9.1	5	13.3				
ZP54K5E-TFD	8.9	5	12.9	C-SBP160H38A	9.0	5	13.2								
								HRH056U4	9.4	5	13.8				
ZP61KCE-TFD	10.1	5	14.7	C-SBN373H8D	9.7	5	14.1	HLH061T4	10.1	5	14.8	YH150C1-100	10.3	5	15.0
ZP61K5E-TFD	10.0	5	15.0	C-SBP170H38A	9.7	5	14.2								
ZP67KCE-TFD	11.0	6	16.1	C-SBN453H8D	11.6	6	16.4	HLH068T4	11.2	6	16.9				
ZP72KCE-TFD	11.7	6	17.1	C-SBP205H38A	11.6	6	16.8	HLJ072T4	11.8	6	17.8	YH175C1-100	11.5	6	17.3
				C-SDP205H38A	11.6	6	16.9								
ZP76KCE-TFD	12.3	7	18.3	C-SDP225H38A	12.9	7	19.0	HLJ075T4	12.3	6	18.6	YH183C1-100	12.4	7	18.3
ZP83KCE-TFD	13.4	7	20.2	C-SBN523H8D	13.5	7	19.2	HLJ083T4	13.6	7	20.1				
ZP90KCE-TFD	14.6	8	21.8	C-SCP270H38A	15.5	8	22.4	HCJ090T4	15.1	8	22.3	YH230C1-100	15.8	8	23.0
								SH090-4	15.4	8	22.3				
ZP91KCE-TFD	14.7	8	21.7					HCJ091T4	15.1	8	22.4				
ZP103KCE-TFD	16.8	9	25.2					HCJ105T4	17.7	9	26.0	YH266C1-100	17.4	9	26.6
ZP104KCE-TFD	16.8	9	25.6	C-SCP315H38A	18.1	10	26.0	HCJ106T4	17.7	9	26.1				
								SH105-4	18.0	9	26.8				
ZP120KCE-TFD	19.8	10	29.3					SH120-4	20.3	10	30.0	YH292C1-100	18.7	10	29.2
ZP122KCE-TFD	19.5	10	29.9					HCJ121T4	20.2	10	29.7				
ZP137KCE-TFD	22.1	12	32.6	C-SCP360H38A	20.9	11	29.8	HCJ120T4	19.7	10	29.6	YH325C1-100	21.4	11	32.5
ZP143KCE-TFD	23.1	12	35.4	C-SCP400H38A	22.2	12	32.2	SH140-4	23.1	12	34.7	YH355C1-100	22.9	12	34.8
ZP144KCE-TFD	23.2	12	35.5												
ZP154KCE-TFD	24.9	13	37.1	C-SCP435H38B	25.9	13	37.2	SH161-4	26.4	13	38.8	YSH400C1G-100	25.3	13	39.5
ZP180KCE-TWD	28.6	15	43.8	C-SCP510H38B	29.8	15	43.9	SH184-4	29.6	15	44.7	YSH450C1G-100	29.1	15	44.5
ZP182KCE-TFD	29.1	15	43.8					SH180-4	29.6	15	44.5				
ZP235KCE-TWD	37.8	20	57.0					SH240-4	39.6	20	59.7	YH610C1-100	41.0	20	61.0
ZP232KZE-TED	36.6	20	56.9												
ZP295KCE-TWD	46.7	25	71.5					SH295-4	48.1	25	73.2	YH720C1-100	46.8	25	71.6
ZP292KZE-TED	45.7	25	71.2					SH295-4	48.1	25	73.2				
ZP385KCE-TWD	60.8	30	92.6					SH380-4	60.0	30	90.5	YH880C1-100	57.9	30	88.0

Условия эксплуатации ARI +7.2°C +54.4°C

СРЕДНЕТЕМПЕРАТУРНОЕ ОБОРУДОВАНИЕ

R404A — **380/420В-3Ф-50Гц**

Copeland				Panasonic (Sanyo)				Danfoss				InvoTech			
Модель	м³/ч	HP	кВт	Модель	м³/ч	HP	кВт	Модель	м³/ч	HP	кВт	Модель	м³/ч	HP	кВт
ZB15KCE-TFD	5.9	2	3.4					MLZ015T4	6.0	2	3.5	YM34E1G-100	5.8	2	3.6
ZB19KCE-TFD	6.8	3	4.1					MLZ019T4	7.6	3	4.7	YM43E1G-100	7.3	3	4.3
ZS21K4E-TFD	8.1	3	5.1					MLZ021T4	8.0	3	4.9	YM49E1G-100	8.1	3	4.8
ZB21KCE-TFD	8.6	3	5.3												
ZS26K4E-TFD	9.9	4	6.3	C-SBN263H8A	9.7	4	5.8	MLZ026T4	10.0	4	6.1				
ZB26KCE-TFD	10.0	4	6.1												
ZB29KCE-TFD	11.4	4	6.9	C-SBN303L8A	11.6	4	6.8					YM70E1G-100	11.8	4	6.9
ZB30KCE-TFD	11.7	4	7.2	C-SBN303H8A	11.6	4	6.9								
ZS30K4E-TFD	11.7	4	7.4					MLZ030T4	12.0	4	7.4				
ZB38KCE-TFD	14.4	5	8.9	C-SBN353H8A	13.5	5	8.1								
ZS38K4E-TFD	14.4	5	9.0	C-SBN373L8A	14.4	5	8.4	MLZ038T4	14.1	5	8.8	YM86E1G-100	14.5	5	8.5
				C-SBN373H8A	14.5	5	8.4								
ZB45KCE-TFD	17.1	6	10.5	C-SBN453H8A	17.4	6	10.3	MLZ042T4	16.2	6	9.9				
ZS45K4E-TFD	17.1	6	10.8	C-SBN453L8A	18.1	6	10.0	MLZ045T4	17.2	6	10.7	YM102E1G-100	17.1	6	10.1
				C-SCN453L8H	18.1	6	9.7								
ZB48KCE-TFD	18.8	7	12.1	C-SBS235H8A	19.2	7	11.1	MLZ048T4	18.7	7	11.7	YM115E1G-100	18.8	7	11.3
ZB50KCE-TFD	19.8	7	12.5												
ZB56KCE-TWD	20.9	7	12.2	C-SCN523L8H	20.9	7	11.6					YM125E1G-100	20.1	7	12.2
ZS56K4E-TWD	20.9	7	13.2												
ZB57KCE-TFD	21.4	8	13.8	C-SCN583H8A	23.0	8	13.3								
ZB58KCE-TFD	22.1	8	14.0	C-SCN603L8H	23.8	8	12.6	MLZ058T4	21.9	8	13.6	YM132E1G-100	21.4	8	12.9
				C-SCN603H8H	23.8	8	14.0								
ZB66KCE-TFD	24.9	9	15.8	C-SCN673H8H	25.9	9	15.0	MLZ066T4	25.9	9	15.8	YM158E1G-100	25.3	9	15.8
ZB66K5E-TFD	25.7	9	16.1												
ZB75KCE-TWD	28.8	10	17.9	C-SCN753L8H	29.8	10	17.0	MLZ076T4	28.3	10	18.1	YM182E1G-100	29.1	10	17.9
ZB76K5E-TFD	28.8	10	19.0												
ZS75K4E-TWD	28.9	10	18.4												
ZB76KCE-TFD	29.1	10	18.65	C-SCN753H8H	29.8	10	17.3								
												YM200E1G-100	32.9	12	19.5
ZB92KCE-TWD	35.6	13	22.1	C-SCN903H8H	35.7	12	20.2					YM210E1G-100	34.3	13	20.5
ZS92K4E-TWD	35.6	13	22.6												
ZB95K5E-TFD	36.4	13	23.3									YSM235E1G-100	37.7	13	23.2
ZB95KCE-TFD	36.4	13	22.7												
												YSM260E1G-100	42.5	15	25.7
ZS11M4E-TWD	42.1	15	26.2												
ZB11MCE-TWD	42.8	15	27.0									YM260E1G-100	42.8	15	25.5
ZB114KCE-TFD	43.3	15	27.0												
ZB114K5E-TFD	43.4	15	27.4												
												YM350E1G-100	57.9	20	34.2
												YM410E1G-100	68.2	25	40.2

Условия эксплуатации ARI -6.7°C +48.9°C

НИЗКОТЕМПЕРАТУРНОЕ ОБОРУДОВАНИЕ

R404A — **380/420В-3Ф-50Гц**

Copeland				Panasonic (Sanyo)				Danfoss				InvoTech			
Модель	м³/ч	HP	кВт	Модель	м³/ч	HP	кВт	Модель	м³/ч	HP	кВт	Модель	м³/ч	HP	кВт
ZF06K4E-TFD	5.9	2	1.6									YF13E1G-Q100	5.8	2	1.6
ZF08K4E-TFD	7.3	3	2.0									YF17E1G-Q100	7.3	3	2.0
ZF09K4E-TFD	8.0	3	2.2					LLZ013T4	8.0	3	3.1	YF20E1G-Q100	8.1	3	2.3
ZF11K4E-TFD	10.0	4	2.8									YF29E1G-Q100	11.8	4	3.4
ZF13K4E-TFD	11.8	4	3.2	C-SBN303L8A	11.6	4	2.3	LLZ015T4	12.0	4	3.8				
ZF15K4E-TFD	14.4	5	3.9	C-SBN373L8A	14.4	5	2.7					YF35E1G-Q100	14.5	5	3.9
ZF18K4E-TFD	17.1	6	4.6	C-SBN453L8A	18.1	6	3.2	LLZ018T4	17.0	6	4.4	YF41E1G-Q100	17.1	6	4.6
				C-SCN453L8H	18.1	6	3.9								
ZF24K4E-TWD	20.9	7	5.6	C-SCN523L8H	20.9	7	4.2	LLZ024T4	20.9	7	5.6	YF56E1G-Q100	21.4	8	5.9
ZF25K5E-TFD	21.4	8	5.9												
				C-SCN603L8H	23.8	8	4.5					YF65E1G-Q100	25.3	9	7.2
ZF33K4E-TWD	28.8	10	7.5	C-SCN753L8H	29.8	10	5.6	LLZ034T4	29.4	10	7.7	YF72E1G-Q100	29.1	10	8.0
ZF34K5E-TFD	29.1	10	7.8												
ZF41K5E-TFD	35.3	13	9.6									YF80E1G-Q100	32.9	12	9.1
ZF40K4E-TWD	35.6	13	9.4												
ZF49K5E-TFD	42.4	15	11.6									YSF100E1G-V100	34.3	13	11.8
ZF48K4E-TWD	42.8	15	11.6												
ZF54K5E-TFD	48.3	17	13.3									YSF125E1G-V100	42.4	15	13.5

Copeland				Frascold				Bitzer				InvoTech			
Модель	м³/ч	HP	кВт	Модель	м³/ч	HP	кВт	Модель	м³/ч	HP	кВт	Модель	м³/ч	HP	кВт
ZF06K4E-TFD	5.9	2	1.6	B1.5-9.1Y	9.0	2	1.6	2GES-2Y-40S	7.6	2	1.4	YF13E1G-Q100	5.8	2	1.6
ZF08K4E-TFD	7.3	3	2.0	B1.5-10.1Y	9.9	2	1.8	2FES-2Y-40S	9.5	2	1.7	YF17E1G-Q100	7.3	3	2.0
				B2-10.1Y	9.9	2	1.8								
ZF09K4E-TFD	8.0	3	2.2	D2-11.1Y	11.3	2	2.1	2EES-2Y-40S	11.4	2	2.2	YF20E1G-Q100	8.1	3	2.3
ZF11K4E-TFD	10.0	4	2.8	D2-13.1Y	13.2	2	2.6	2DES-2Y-40S	13.4	2	2.6	YF29E1G-Q100	11.8	4	3.4
				D2-15.1Y	15.4	2	2.9								
ZF13K4E-TFD	11.8	4	3.2	D3-16.1Y	16.4	3	3.1	2CES-3Y-40S	16.2	3	3.4				
				D3-18.1Y	17.9	3	3.7								
				D3-19.1Y	19.1	3	4.1								
ZF15K4E-TFD	14.4	5	3.9	D4-19.1Y	19.1	4	3.9	4FES-3Y-40	18.1	3	3.6	YF35E1G-Q100	14.5	5	3.9
				Q4-20.1Y	19.8	4	3.7								
				Q4-21.1Y	21.2	4	3.6								
				Q4-24.1Y	23.9	4	4.3								
ZF18K4E-TFD	17.1	6	4.6	Q4-25.1Y	24.7	4	4.3	4EES-4Y-40S	22.7	4	4.6	YF41E1G-Q100	17.1	6	4.6
				Q5-25.1Y	24.7	5	4.5								
				Q7-25.1Y	24.7	7	4.4								
ZF24K4E-TWD	20.9	7	5.6	Q5-28.1Y	28.0	5	5.4	4DES-5Y-40S	26.8	5	5.3	YF56E1G-Q100	21.4	8	5.9
				Q5-33.1Y	32.7	5	6.6	4CES-6Y-40S	32.5	6	6.5				
ZF25K5E-TFD	21.4	8	5.9	S5-33Y	32.8	5	7.0	4BES-9Y-40S	36.1	9	7.1	YF65E1G-Q100	25.3	9	7.2
				Q7-36.1Y	35.9	7	7.3								
				S7-33Y	32.6	7	6.5								
ZF33K4E-TWD	28.8	10	7.5	S8-42Y	41.3	8	8.4	4TES-9Y-40P	41.3	9	7.9	YF72E1G-Q100	29.1	10	8.0
ZF34K5E-TFD	29.1	10	7.8												
ZF41K5E-TFD	35.3	13	9.6					4PES-12Y-40P	48.5	12	8.6	YF80E1G-Q100	32.9	12	9.1
ZF40K4E-TWD	35.6	13	9.4												
								4VES-7Y-40P	34.7	7	6.2	YSF60E1G-V100	20.1	7	6.9
								4BES-9Y-40S	36.1	9	7.1	YSF65E1G-V100	21.4	8	7.4
								4TES-9Y-40P	41.3	9	7.9				
				S10-52Y	51.5	10	10.9	4PES-12Y-40P	48.5	12	8.6	YSF75E1G-V100	25.3	9	8.7
				S15-52Y	51.5	15	10.5								
				S15-56Y	56.0	15	11.9	4NES-14Y-40P	56.3	14	10.7	YSF85E1G-V100	29.1	10	10.0
				S20-56Y	56.0	20	11.6								
												YSF90E1G-V100	32.9	12	11.3
ZF49K5E-TFD	42.4	15	11.6	V20-59Y	58.5	20	10.5	4JE-15Y-40P	63.5	15	12.9	YSF100E1G-V100	34.3	13	11.8
ZF48K4E-TWD	42.8	15	11.6	V15-59Y	58.5	15	12.3								
ZF54K5E-TFD	48.3	17	13.3	V15-71Y	70.8	15	14.6	4HE-18Y-40P	73.7	18	15.5	YSF125E1G-V100	42.4	15	13.5
				V25-71Y	70.8	25	12.9								

Условия эксплуатации ARI -31.6°C +40.6°C

ТЕПЛОВЫЕ НАСОСЫ

R404A — 380/420В-3Ф-50Гц

Copeland				Panasonic (Sanyo)				Danfoss				InvoTech			
Модель	м³/ч	HP	кВт*	Модель	м³/ч	HP	кВт*	Модель	м³/ч	HP	кВт*	Модель	м³/ч	HP	кВт*
ZH15K4E-TFD	5.8	2	6.9					HHP015T4	5.9	2	7.2				
ZH19K4E-TFD	7.3	3	8.6					HHP019T4	7.1	3	8.6	YW75T1-100	8.1	3	9.9
ZH21K4E-TFD	8.0	3	9.7					HHP021T4	8.0	3	9.5				
ZH26K4E-TFD	10.0	4	12.2					HHP026T4	10.0	4	11.8	YW110T1-100	11.8	4	14.6
ZH30K4E-TFD	11.7	4	14.1					HHP030T4	11.7	4	14.2				
ZH38K4E-TFD	14.4	5	17.4					HHP038T4	14.2	5	17.6	YW135T1-100	14.5	5	17.5
ZH45K4E-TWD	17.1	6	20.8					HHP045T4	17.2	6	20.3	YW160T1-100	17.1	6	20.5
												YW185T1-100	18.8	7	24.0
												YW190T1-100	20.1	7.5	25.3
ZH56K4E-TWD	20.9	8	25.7									YW205T1-100	21.4	8	26.7
												YW245T1-100	25.3	9	31.8
ZH75K4E-TWD	28.8	10	35.7									YW285T1-100	29.1	10	36.8
ZH92K4E-TWD	35.6	13	45.5									YW320T1-100	32.9	12	41.3
ZH11M4E-TWD	42.8	15	54.8									YW400T1-100	42.8	15	52.1
												YW500T1-100	57.9	20	71.3
												YW650T1-100	68.2	25	84.3

Copeland				Panasonic (Sanyo)				Danfoss				InvoTech			
Модель	м³/ч	HP	кВт*	Модель	м³/ч	HP	кВт*	Модель	м³/ч	HP	кВт*	Модель	м³/ч	HP	кВт*
ZH06KVE-TFM	5.8	3	8.4												
ZH09KVE-TFD	8.0	3	11.3	C-SBS120H38Q	9.7	4	15.0					YW75T1-V100	8.1	3	11.2
ZH13KVE-TFD	11.7	4	16.3	C-SBS145H38Q	11.6	4	17.1					YW110T1-V100	11.8	4	16.4
				C-SBS180H38Q	14.5	5	21.6					YW135T1-V100	14.5	5	19.7
ZH18KVE-TFD	17.1	6	22.9	C-SBS205H38Q	16.7	6	24.9					YW160T1-V100	17.1	6	23.0
												YW185T1-V100	18.8	7	25.4
												YW190T1-V100	20.1	7.5	26.5
ZH24KVE-TWD	20.9	8	29.2									YW205T1-V100	21.4	8	28.0
				C-SCS295H38Q	23.8	8	36.0					YW245T1-V100	25.3	9	33.3
ZH33KVE-TWD	29.0	10	40.5	C-SCS370H38Q	29.8	10	42.8					YW285T1-V100	29.1	10	38.6
ZH40KVE-TWD	35.5	13	51.3	C-SCS435H38Q	35.7	12	51.2					YW320T1-V100	32.9	12	42.6
ZH48KVE-TWD	42.8	15	62.4									YW400T1-V100	42.8	15	53.7
												YW500T1-V100	57.9	20	73.5
												YW650T1-V100	68.2	25	86.9

R134a — 380/420В-3Ф-50Гц

Copeland				Panasonic (Sanyo)				Danfoss				InvoTech			
Модель	м³/ч	HP	кВт*	Модель	м³/ч	HP	кВт*	Модель	м³/ч	HP	кВт*	Модель	м³/ч	HP	кВт*
ZH15K4E-TFD	5.8	2	4.8									YW38J1-100	5.8	2	5.0
ZH19K4E-TFD	6.1	3	7.3									YW55J1-100	8.1	3	7.2
ZH21K4E-TFD	8.0	3	6.6												
ZH26K4E-TFD	10.0	4	8.3												
ZH30K4E-TFD	11.7	4	9.6									YW80J1-100	11.8	4	10.4
ZH38K4E-TFD	14.4	5	11.8									YW100J1-100	14.5	5	13.0
ZH45K4E-TWD	17.1	6	14.1									YW120J1-100	17.1	6	15.5
												YW132J1-100	18.5	6.5	16.5
												YW140J1-100	20.1	7	17.5
ZH56K4E-TWD	20.9	8	17.6									YW155J1-100	21.4	8	18.8
												YW180J1-100	25.3	9	23.5
ZH75K4E-TWD	28.8	10	24.0									YW200J1-100	29.1	10	25.5
ZH92K4E-TWD	35.6	13	30.5									YW240J1-100	32.9	12	29.2
ZH11M4E-TWD	42.8	15	37.1									YW290J1-100	43.8	15	37.8
												YW390J1-100	57.9	20	50.8
												YW470J1-100	68.2	20	61.2

Copeland				Panasonic (Sanyo)				Danfoss				InvoTech			
Модель	м³/ч	HP	кВт*	Модель	м³/ч	HP	кВт*	Модель	м³/ч	HP	кВт*	Модель	м³/ч	HP	кВт*
												YW38J1-V100	5.8	2	5.2
												YW55J1-V100	8.1	3	7.5
												YW80J1-V100	11.8	4	10.9
												YW100J1-V100	14.5	5	13.6
												YW120J1-V100	17.1	6	16.3
												YW132J1-V100	18.5	6.5	17.3
												YW140J1-V100	20.1	7	18.4
												YW155J1-V100	21.4	8	19.7
												YW180J1-V100	25.3	9	24.6
												YW200J1-V100	29.1	10	26.8
												YW240J1-V100	32.9	12	30.6
												YW290J1-V100	43.8	15	39.7
												YW390J1-V100	57.9	20	53.3
												YW470J1-V100	68.2	20	64.3

R410A — 380/420В-3Ф-50Гц

Copeland				Panasonic (Sanyo)				Danfoss				InvoTech			
Модель	м³/ч	HP	кВт*	Модель	м³/ч	HP	кВт*	Модель	м³/ч	HP	кВт*	Модель	м³/ч	HP	кВт*
ZH06K1P-TFM	5.1	3	9.4									YW75C1-100	5.6	3	10.6
ZH09K1P-TFM	6.9	4	12.6									YW110C1-100	8.1	4	14.6
ZH12K1P-TFM	8.9	5	16.2	C-SBP170H38Q	9.7	5	20.7					YW135C1-100	10.3	5	18.6
ZH15K1P-TFM	11.7	5	21.4	C-SBP205H38Q	11.6	6	24.0					YW160C1-100	11.8	6	21.4
ZH19K1P-TFM	14.7	7	26.6	C-SBP270H38Q	15.5	8	32.8	PSH019-4	15.4	8	27.7	YW185C1-100	13.4	7	25.4
				C-SBP315H38Q	18.1	10	38.3	PSH023-4	18.0	10	32.8	YW270C1-100	20.1	10	37.3
				C-SBP360H38Q	20.9	11	43.3	PSH026-4	20.3	11	37.9	YW300C1-100	22.2	11	41.3
								PSH030-4	23.1	12	42.8	YW320C1-100	22.9	12	42.7
								PSH034-4	26.4	13	48.1	YW340C1-100	24.9	13	46.1
								PSH039-4	29.6	15	54.1	YW400C1-100	29.1	15	54.3
								PSH051-4	39.6	20	74.7	YW550C1-100	41.0	20	74.3
												YW630C1-100	44.7	25	84.1
								PSH064-4	49.8	25	91.5	YW650C1-100	46.2	25	85.9
								PSH077-4	60.0	30	112.7	YW790C1-100	57.2	30	106.2

Copeland				Panasonic (Sanyo)				Danfoss				InvoTech			
Модель	м³/ч	HP	кВт*	Модель	м³/ч	HP	кВт*	Модель	м³/ч	HP	кВт*	Модель	м³/ч	HP	кВт*
ZHI08K1P-TFM	5.1	3	10.6									YW75C1-V100	5.6	3	11.1
ZHI11K1P-TFM	6.9	4	14.1									YW110C1-V100	8.1	4	15.3
ZHI14K1P-TFM	8.9	5	18.2									YW135C1-V100	10.3	5	19.5
ZHI18K1P-TFM	11.7	5	24.9									YW160C1-V100	11.8	6	22.4
ZHI23K1P-TFM	14.7	7	30.8									YW185C1-V100	13.4	7	26.7
ZHI27K1P-TFD	16.8	9	35.0									YW270C1-V100	20.1	10	38.3
ZHI32K1P-TFD	19.8	10	41.7									YW300C1-V100	22.2	11	42.6
ZHI35K1P-TFD	22.1	12	47.2									YW320C1-V100	22.9	12	43.6
ZHI40K1P-TFD	24.9	13	53.1									YW340C1-V100	24.9	13	49.3
ZHI46K1P-TWD	29.1	15	60.3									YW400C1-V100	29.1	15	59.3
												YW550C1-V100	41.0	20	76.5
												YW630C1-V100	44.7	25	86.5
												YW650C1-V100	46.2	25	88.5
												YW790C1-V100	57.2	30	109.4

Условия эксплуатации ARI +5°C +55°C

**Тепловая производительность*