

Model *Modello*Outdoor Unit: *Unità esterna:* IOKE-140T-R32Indoor Unit: *Unità interna:* IFGE-140-R32**Standard specs** *Dati nominali*Size (set): *Grandezza (set):* 140T Cooling capacity: *Potenza raffrescamento:* 14,06 kWAirflow: *Portata d'aria:* 2413 m³/h Heating capacity: *Potenza riscaldamento:* 16,12 kW**COOLING / RAFFRESCAMENTO**

INDOOR TEMP. TEMP. INTERNA		OUTDOOR TEMP. (DB,°C) TEMP. ESTERNA (DB,°C)														
		20			25			30			35			40		
DB	WB	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
[°C]	[°C]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]
20	14	14,43	11,25	3,77	13,80	11,04	4,12	13,18	10,81	4,45	12,44	10,45	4,84	12,06	10,38	5,18
22	16	15,19	11,61	3,82	14,53	11,41	4,15	13,87	11,17	4,50	13,09	10,80	4,89	12,69	10,73	5,24
25	18	15,98	11,99	3,85	15,30	11,77	4,20	14,60	11,54	4,54	13,78	11,16	4,94	13,37	11,09	5,29
27	19	16,31	12,07	3,87	15,60	11,86	4,22	14,90	11,62	4,57	14,06	11,25	4,97	13,63	11,18	5,32
30	22	17,46	12,65	3,91	16,70	12,44	4,26	15,95	12,20	4,61	15,04	11,82	5,02	14,59	11,74	5,36
32	24	18,10	12,94	3,93	17,33	12,73	4,29	16,55	12,49	4,64	15,60	12,10	5,04	15,14	12,03	5,39

HEATING / RISCALDAMENTO

INDOOR TEMP. TEMP. INTERNA		OUTDOOR TEMPERATURE (DB,°C) TEMP. ESTERNA (DB,°C)															
		-20		-15		-10		-7		0		2		7		12	
DB		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
[°C]		[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]
15		8,80	5,56	10,45	6,41	11,70	6,31	12,46	6,26	13,92	6,39	15,10	6,51	16,61	5,01	16,94	4,65
18		8,67	5,63	10,30	6,49	11,53	6,41	12,27	6,34	13,73	6,49	14,89	6,61	16,35	5,08	16,68	4,73
20		8,55	5,73	10,15	6,59	11,36	6,51	12,10	6,44	13,52	6,59	14,66	6,72	16,12	5,16	16,44	4,80
22		8,38	5,78	9,94	6,67	11,13	6,56	11,85	6,51	13,24	6,67	14,39	6,77	15,80	5,21	16,12	4,85
24		8,29	5,84	9,86	6,74	11,02	6,64	11,72	6,56	13,12	6,72	14,24	6,84	15,63	5,26	15,95	4,88
25		8,21	5,86	9,75	6,77	10,92	6,67	11,61	6,61	12,99	6,74	14,09	6,87	15,49	5,28	15,80	4,90
27		8,12	5,94	9,65	6,84	10,79	6,74	11,49	6,67	12,84	6,82	13,94	6,94	15,32	5,33	15,62	4,95

Legenda:DB: Dry Bulb / *Bulbo secco*WB: Wet Bulb / *Bulbo umido*TC: Total Capacity / *Capacità totale*SHC: Sensible Cooling Capacity / *Capacità Sensibile*PI: Power Input / *Potenza assorbita***Notes:**1. Capacities refer to following conditions / *Le potenze fanno riferimento alle seguenti condizioni:*- Equivalent piping length / *Lunghezza equivalente tubazioni: 5m*- Level difference / *Dislivello tubazioni: 0m*

2. Data take defrosting operations into account

2. I dati considerano i cicli di sbrinamento nel funzionamento