

Model *Modello*Outdoor Unit: *Unità esterna:* IOKE-140T-R32Indoor Unit: *Unità interna:* IUKE-140-R32**Standard specs** *Dati nominali*Size (set): *Grandezza (set):* 140T Cooling capacity: *Potenza raffrescamento:* 14,20 kWAirflow: *Portata d'aria:* 2329 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	14,57	11,36	4,18	13,94	11,15	4,56	13,31	10,92	4,93	12,56	10,55	5,36	12,18	10,48	5,74
22	16	15,34	11,73	4,23	14,67	11,52	4,60	14,01	11,28	4,98	13,22	10,91	5,42	12,82	10,84	5,80
25	18	16,14	12,11	4,27	15,45	11,89	4,65	14,75	11,65	5,03	13,92	11,27	5,47	13,50	11,20	5,86
27	19	16,47	12,19	4,29	15,76	11,98	4,68	15,05	11,74	5,06	14,20	11,36	5,50	13,77	11,29	5,89
30	22	17,63	12,78	4,33	16,87	12,56	4,72	16,11	12,32	5,11	15,19	11,94	5,56	14,74	11,86	5,94
32	24	18,28	13,07	4,35	17,50	12,86	4,75	16,71	12,61	5,14	15,76	12,22	5,58	15,29	12,15	5,97

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	5,44	10,45	6,28	11,70	6,18	12,46	6,13	13,92	6,26	15,10	6,38	16,61	4,90	16,94	4,56
18		8,67	5,52	10,30	6,36	11,53	6,28	12,27	6,21	13,73	6,36	14,89	6,48	16,35	4,98	16,68	4,63
20		8,55	5,62	10,15	6,45	11,36	6,38	12,10	6,31	13,52	6,45	14,66	6,58	16,12	5,05	16,44	4,71
22		8,38	5,67	9,94	6,53	11,13	6,43	11,85	6,38	13,24	6,53	14,39	6,63	15,80	5,10	16,12	4,75
24		8,29	5,72	9,86	6,60	11,02	6,50	11,72	6,43	13,12	6,58	14,24	6,70	15,63	5,15	15,95	4,78
25		8,21	5,74	9,75	6,63	10,92	6,53	11,61	6,48	12,99	6,60	14,09	6,73	15,49	5,17	15,80	4,80
27		8,12	5,81	9,65	6,70	10,79	6,60	11,49	6,53	12,84	6,68	13,94	6,80	15,32	5,22	15,62	4,85

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