

Model *Modello*Outdoor Unit: *Unità esterna:* IOKE-140T-R32Indoor Unit: *Unità interna:* ICKE-140-R32**Standard specs** *Dati nominali*Size (set): *Grandezza (set):* 140T Cooling capacity: *Potenza raffrescamento:* 14,00 kWAirflow: *Portata d'aria:* 1715 m³/h Heating capacity: *Potenza riscaldamento:* 16,10 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	14,36	11,20	3,90	13,74	11,00	4,25	13,13	10,76	4,60	12,38	10,40	5,00	12,01	10,33	5,35
22	16	15,12	11,57	3,94	14,47	11,36	4,30	13,82	11,12	4,65	13,03	10,75	5,05	12,64	10,68	5,41
25	18	15,92	11,94	3,98	15,23	11,73	4,34	14,54	11,49	4,70	13,72	11,11	5,10	13,31	11,05	5,46
27	19	16,24	12,02	4,00	15,54	11,81	4,36	14,84	11,58	4,72	14,00	11,20	5,13	13,58	11,14	5,49
30	22	17,38	12,60	4,04	16,63	12,39	4,40	15,88	12,15	4,77	14,98	11,77	5,18	14,53	11,70	5,54
32	24	18,03	12,89	4,06	17,25	12,68	4,43	16,47	12,44	4,79	15,54	12,04	5,21	15,07	11,98	5,57

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		8,79	5,44	10,44	6,28	11,68	6,18	12,44	6,13	13,90	6,26	15,09	6,38	16,59	4,90	16,92	4,56
18		8,66	5,52	10,29	6,36	11,52	6,28	12,25	6,21	13,71	6,36	14,87	6,48	16,33	4,98	16,66	4,63
20		8,54	5,62	10,14	6,45	11,35	6,38	12,09	6,31	13,50	6,45	14,64	6,58	16,10	5,05	16,42	4,71
22		8,37	5,67	9,93	6,53	11,11	6,43	11,83	6,38	13,23	6,53	14,37	6,63	15,78	5,10	16,10	4,75
24		8,28	5,72	9,85	6,60	11,01	6,50	11,71	6,43	13,10	6,58	14,22	6,70	15,61	5,15	15,93	4,78
25		8,20	5,74	9,74	6,63	10,90	6,53	11,60	6,48	12,97	6,60	14,07	6,73	15,47	5,17	15,78	4,80
27		8,11	5,81	9,63	6,70	10,78	6,60	11,47	6,53	12,83	6,68	13,92	6,80	15,30	5,22	15,60	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