

# HI-WATT INC.

## Temperature Control Systems



- Features
- Full Compliment of Systems
- Reliability
- Simplicity of Operation
- Exceptional Value
- Customer Service

## STANDARD ITC 15 AMP MAIN FRAME



MF1



MF2



MF5-150



MF8-150



MF24-250



MF12-150

MF1	1-Zone
MF2	2-Zone
MF5-150	5-Zone w/50 amp breaker
MF8-150	8-Zone w/50 amp breaker
MF12-150	12-Zone w/50 amp breaker
MF16-250	16-Zone w/(2) 50 amp breakers
MF16-170	16-Zone w/70 amp breaker
MF20-250	20-Zone w/(2) 50 amp breakers
MF20-170	20-Zone w/70 amp breaker
MF24-250	24-Zone w/(2) 50 amp breakers
MF24-170	24-Zone w/70 amp breaker
MF28-350	28-Zone w/(3) 50 amp breakers
MF32-350	32-Zone w/(3) 50 amp breakers
MF40-450	40-Zone w/(4) 50 amp breakers
MF44-450	44-Zone w/(4) 50 amp breakers
MF48-450	48-Zone w/(4) 50 amp breakers

## STANDARD ITC 30 AMP (HIGH POWER) MAIN FRAME



MFHP-1-130	1-Zone w/30 amp breaker
MFHP-3-150	3-Zone w/50 amp breaker
MFHP-6-1100	6-Zone w/100 amp breaker

All ITC 15 & 30 amp Main Frame use our standard S20-D3C & UATC-20 control modules. Unless otherwise specified all main frames are 240v, 3-phase except MF1 & MF2 which are 240v single phase.

All components are neatly contained within the main frame. Special or Larger Control Systems are available upon request.

Stacks of 2 or more main frames are rigidly fastened together into a single prewired unit.

## VISIONS 3000 INTELLIGENT TEMPERATURE CONTROL SYSTEM

VCS-16-16-70	16 - Zone w/70 amp breaker	VCS-96-82-150	82 - Zone w/150 amp breaker
VCS-32-18-100	18 - Zone w/100 amp breaker	VCS-96-84-150	84 - Zone w/150 amp breaker
VCS-32-20-100	20 - Zone w/100 amp breaker	VCS-96-86-150	86 - Zone w/150 amp breaker
VCS-32-22-100	22 - Zone w/100 amp breaker	VCS-96-88-150	88 - Zone w/150 amp breaker
VCS-32-24-100	24 - Zone w/100 amp breaker	VCS-96-90-150	90 - Zone w/150 amp breaker
VCS-32-26-100	26 - Zone w/100 amp breaker	VCS-96-92-150	92 - Zone w/150 amp breaker
VCS-32-28-100	28 - Zone w/100 amp breaker	VCS-96-94-150	94 - Zone w/150 amp breaker
VCS-32-30-100	30 - Zone w/100 amp breaker	VCS-96-96-150	96 - Zone w/150 amp breaker
VCS-32-32-100	32 - Zone w/100 amp breaker	VCS-112-98-175	98 - Zone w/175 amp breaker
VCS-48-34-125	34 - Zone w/125 amp breaker	VCS-112-100-175	100 - Zone w/175 amp breaker
VCS-48-36-125	36 - Zone w/125 amp breaker	VCS-112-102-175	102 - Zone w/175 amp breaker
VCS-48-38-125	38 - Zone w/125 amp breaker	VCS-112-104-175	104 - Zone w/175 amp breaker
VCS-48-40-125	40 - Zone w/125 amp breaker	VCS-112-106-175	106 - Zone w/175 amp breaker
VCS-48-42-125	42 - Zone w/125 amp breaker	VCS-112-108-175	108 - Zone w/175 amp breaker
VCS-48-44-125	44 - Zone w/125 amp breaker	VCS-112-110-175	110 - Zone w/175 amp breaker
VCS-48-46-125	46 - Zone w/125 amp breaker	VCS-112-112-175	112 - Zone w/175 amp breaker
VCS-48-48-125	48 - Zone w/125 amp breaker	VCS-128-114-200	114 - Zone w/200 amp breaker
VCS-64-50-125	50 - Zone w/125 amp breaker	VCS-128-116-200	116 - Zone w/200 amp breaker
VCS-64-52-125	52 - Zone w/125 amp breaker	VCS-128-118-200	118 - Zone w/200 amp breaker
VCS-64-54-125	54 - Zone w/125 amp breaker	VCS-128-120-200	120 - Zone w/200 amp breaker
VCS-64-56-125	56 - Zone w/125 amp breaker	VCS-128-122-200	122 - Zone w/200 amp breaker
VCS-64-58-125	58 - Zone w/125 amp breaker	VCS-128-124-200	124 - Zone w/200 amp breaker
VCS-64-60-125	60 - Zone w/125 amp breaker	VCS-128-126-200	126 - Zone w/200 amp breaker
VCS-64-62-125	62 - Zone w/125 amp breaker	VCS-128-128-200	128 - Zone w/200 amp breaker
VCS-64-64-125	64 - Zone w/125 amp breaker		
VCS-80-66-150	66 - Zone w/150 amp breaker		
VCS-80-68-150	68 - Zone w/150 amp breaker		
VCS-80-70-150	70 - Zone w/150 amp breaker		
VCS-80-72-150	72 - Zone w/150 amp breaker		
VCS-80-74-150	74 - Zone w/150 amp breaker		
VCS-80-76-150	76 - Zone w/150 amp breaker		
VCS-80-78-150	78 - Zone w/150 amp breaker		
VCS-80-80-150	80 - Zone w/150 amp breaker		

Unless otherwise specified all VISIONS 3000 systems are 240v, 3-phase.

Systems are available for both 15 and 30 amp zones. VISIONS 3000 offered with standard Key-pad Interface or Optional Touch-screen interface.

Valve Gate Sequencing Option.

Special or Larger Control Systems, as well as Dual or Low Voltage Systems are available upon request.

