

# Self-Service Open Multi-Deck Merchandiser w/ Service Dome & Dry Rear Storage

## PTD HOT BASE & HOT DOME - 4', 6', 8', 10' & 12'

### Service (Dome)

Model		Top Heaters		Bottom Heaters		Lights		Shelves		Total Amps (120/208-1-60)	Total Amps (120/208-3-60)		
		Qty	Watts (each)	Qty	Watts (each)	Qty	Watts (each)	Qty	Watts (each)		L1	L2	L3
PTDH-H	4'	3	250	3	400	2	100	---	---	10.33	5.8	9.38	5.04
	6'	4	250	4	400	3	100	---	---	13.94	9.13	8.7	8.7
	8'	6	250	5	400	4	100	---	---	18.75	9.13	13.72	13.22
	10'	7	250	6	400	5	100	---	---	22.35	12.0	13.72	13.72
	12'	8	250	7	400	6	100	---	---	25.96	16.35	16.35	16.35

### Self-Service (Base)

Model		Top Heaters		Bottom Heaters		Lights		Shelves <sup>2</sup>		Total Amps (208-3-60)		
		Qty	Watts (each)	Qty	Watts (each)	Qty	Watts (each)	Qty	Watts (each)	L1	L2	L3
PTDH-H	4'	3	400	3	400	2	100	1	590	---	---	---
	6'	4	400	4	400	3	100	2	426	---	---	---
	8'	6	400	5	400	4	100	2	590	---	---	---
	10'	7	400	6	400	5	100	2	720	---	---	---
	12'	8	400	7	400	6	100	3	590	---	---	---

### Service/Self-Service Continued

Model		Total Amps (208-3-60)		
		L1	L2	L3
PTDH-H	4'	7.6	9.5	7.5
	6'	11.4	11.4	10.2
	8'	15.2	17.1	13.1
	10'	19.0	19.0	15.9
	12'	20.9	22.8	18.7

### Electrical Data

Model		Fans per Case	Dome		Base	
			Control Fans		Control Fans	
			208 Volts		208 Volts	
			Amps	Watts	Amps	Watts
PTDH-H	4'	1	---	---	0.06	12.5
	6'	1	---	---	0.06	12.5
	8'	3	---	---	0.18	37.4
	10'	3	---	---	0.18	37.4
	12'	4	---	---	0.24	49.9

Engineered for stores with ambient conditions not to exceed 75° and 55% relative humidity.  
 Due to engineering improvements specifications may change without notice.  
 All measurements are taken per ASHRAE - 72 - 2005 specifications.  
 Numbers are based on standard case sizes. Consult engineering.



**PTD**  
**(Hot Base/Hot Dome)**

**Lighting Data**

Model		Lights per Row	Light Length (ft)	Dome		Base	
				Fluorescent Lighting (Per Light Row)		Fluorescent Lighting (Per Light Row)	
				Amps	Watts	Amps	Watts
PTDH-H	4'	1	3	---	---	0.09	18.7
	6'	2	2	---	---	0.10	20.8
	8'	2	3	---	---	0.15	31.2
	10'	2	4	---	---	0.20	41.6
	12'	3	3	---	---	0.24	49.9

**SERVICE/Self-SERVICE  
MULTI-DECK**

Dei

Engineered for stores with ambient conditions not to exceed 75° and 55% relative humidity.  
 Due to engineering improvements specifications may change without notice.  
 All measurements are taken per ASHRAE - 72 - 2005 specifications.  
 Numbers are based on standard case sizes. Consult engineering.



**PTD**  
**(Hot Base/Hot Dome)**

